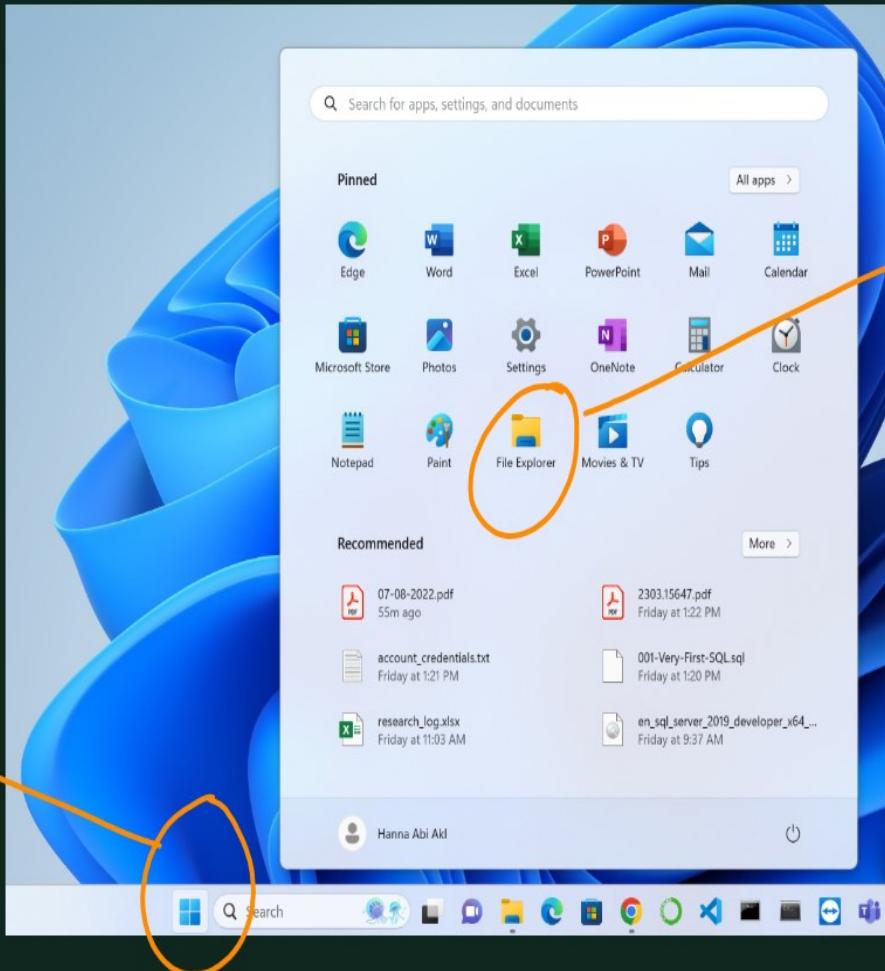


NSSQL installation (1)

- ① Make sure you are on Windows 10/11 Educate/Pro
- ② (optional - for VM installation) Prepare VM
- ③ Install NSSQL server and client

MS SQL installation(2)

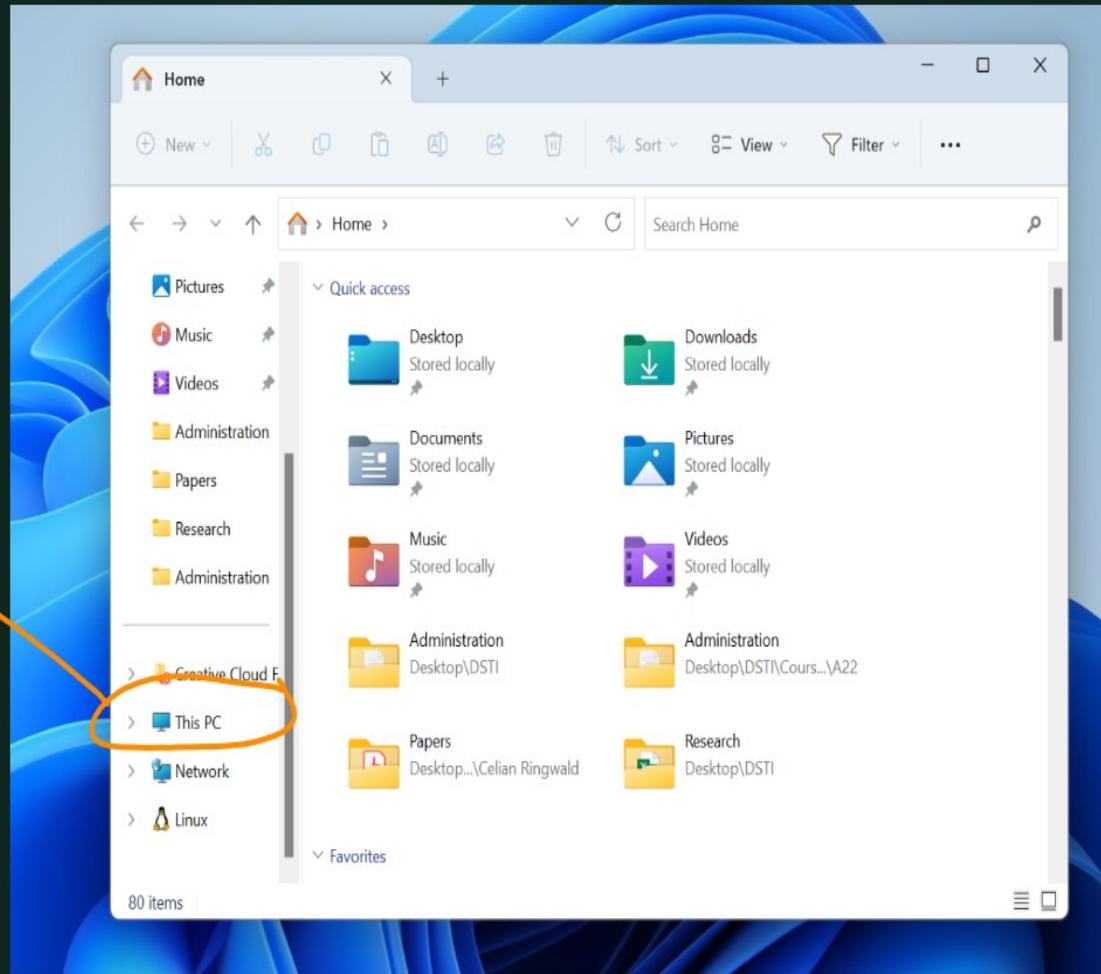
1 - click here



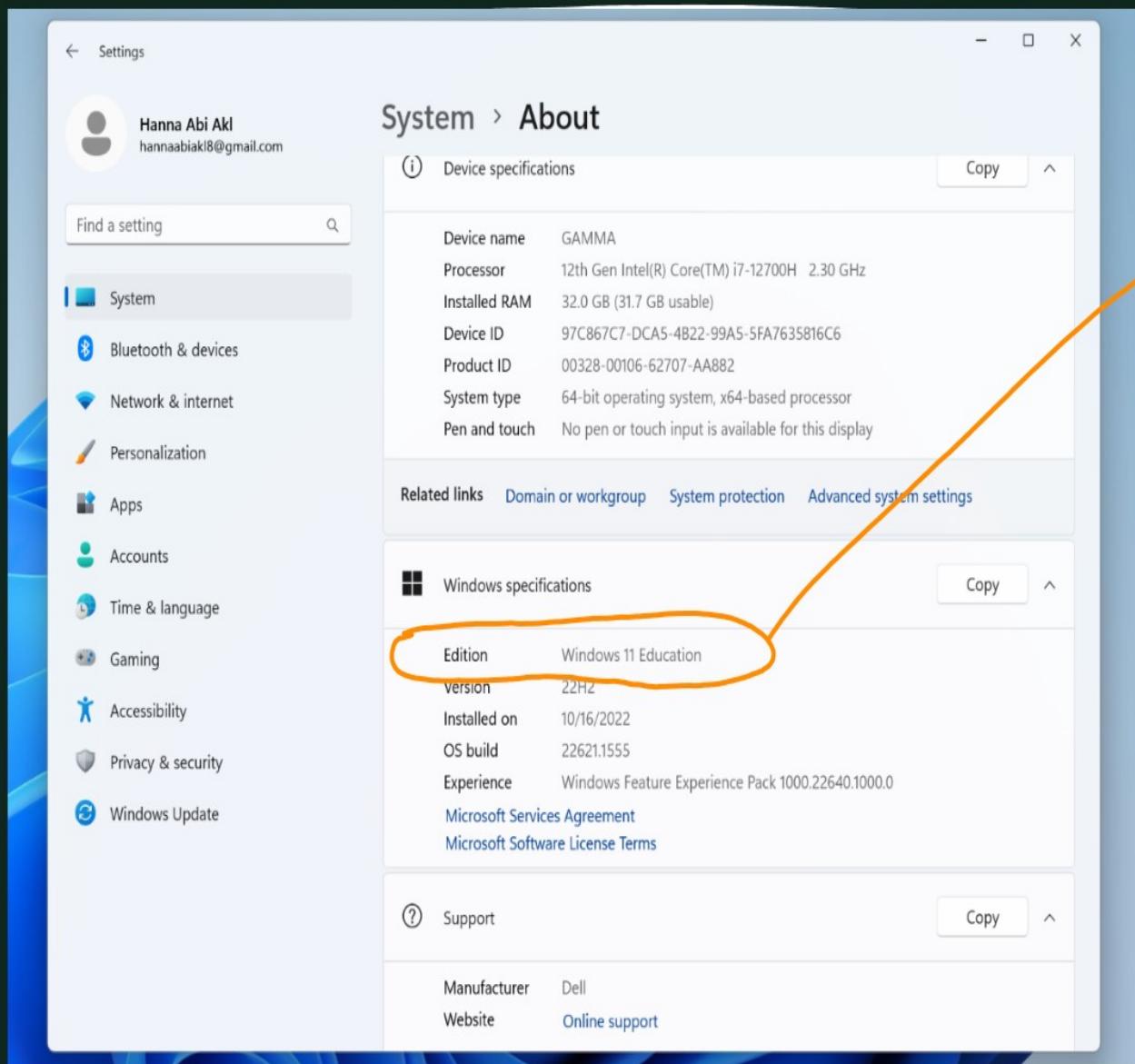
2 - click here

MySQL installation (3)

Right-click
"This PC"
= Properties



MySQL installation (4)



Make
sure
you have,
= education
or,,
= Pro
(Windows 11)

Link to access MySQL installation (5)

Link to Microsoft Azure Education

The screenshot shows a Moodle course page titled "TEAMS FOR CLASSROOM VIDEO CONFERENCE". A heading "ONLINE STUDENTS MUST USE THIS LINK" is present. On the left, there's a list of files:

- Syllabus
- Biography Hanna Abi Akl
- Python for Data Analysis Data Wrangling with Pandas, NumPy, and IPython by Wes McKinney
- Folder from students
- [IMPORTANT] Microsoft Azure Education - Software Download** (This item is circled in orange)
- en_sqServer_2019_developer_x64_dvd_baea4395
- SQL Server Management Studio (SSMS) - Download
- WideWorldImporters Database Dump

On the right, the Moodle sidebar contains the following navigation links:

- Filters
- Reports
- Gradebook setup
- Import
- Backup
- Restore
- Copy course
- Reset
- Question bank
- Accessibility toolkit
- Recycle bin
- Download course content
- Site administration

A search bar is also visible in the sidebar.

Same for
Windows

MySQL installation (6)

Microsoft Azure

Search resources, services, and docs (G+)

Home > Education

Education | Software

Overview

Learning resources

Roles

Software

Learning

Need help?

Support

Product category : All Operating System : All System type : 64 bit Product language : English

Search bar: windows 10

13 Items

Name ↑↓	Product category ↑↓	Operating System ↑↓	System type ↑↓
Windows 10 Education, version 22H2	Operating System	Windows	64 bit
Windows 10 Education N, version 22H2	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 Language...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 1C Local ...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 5C Local ...	Operating System	Windows	64 bit
Windows 10, version 2004 or later 06C 2022 ...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 7C Local ...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 8C Local ...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 9C Local ...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 10C Local...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 11C Local...	Operating System	Windows	64 bit
Windows 10, version 2004 or 20H2 2C Local ...	Operating System	Windows	64 bit
Windows 10, version 2004 or later 04C 2022 ...	Operating System	Windows	64 bit

Software

Education

Windows 10 Education, version 22H2

Windows 10 Education builds on Windows 10 Enterprise and provides enterprise-grade manageability and security for schools. Windows 10 Education is effectively a variant of Windows 10 Enterprise that provides education-specific default settings.

Operating System

Windows

Product language

English

System

64 bit

Product key

GF3M6-DXNVR-P8C84-WFBBP-W2QFM

Help improve this page

Click on

copy this

NSSQL installation (7)

The image shows two windows side-by-side. On the left is the Windows Settings app, specifically the 'System' section under 'About'. It displays system specifications like Edition (Windows 11 Education), Version (22H2), and Installed on (10/16/2022). Below that is the 'Support' section with Manufacturer (Dell) and Website (Online support). A large orange arrow points from the 'Product key and activation' link in the 'Related' section of the Settings app to the 'Product key' field in the Microsoft Support window on the right. The Microsoft Support window shows the product key GF3M6-DXNVR-P8C84-WFBBP-W2QFM has been copied. Handwritten text 'Reboot PC' is written in orange at the bottom right of the support window.

Windows specifications

Edition	Windows 11 Education
Version	22H2
Installed on	10/16/2022
OS build	22621.1555
Experience	Windows Feature Experience Pack 1000.22640.1000.0
Microsoft Services Agreement	
Microsoft Software License Terms	

Support

Manufacturer	Dell
Website	Online support

Related

- [Product key and activation](#)
- [Remote desktop](#)
- [Device Manager](#)

Software

Windows 10 Education, version 22H2

Windows 10 Education builds on Windows 10 Enterprise and provides enterprise-grade manageability and security for schools. Windows 10 Education is effectively a variant of Windows 10 Enterprise that provides education-specific default settings.

Operating System
Windows

Product language
English

System
64 bit

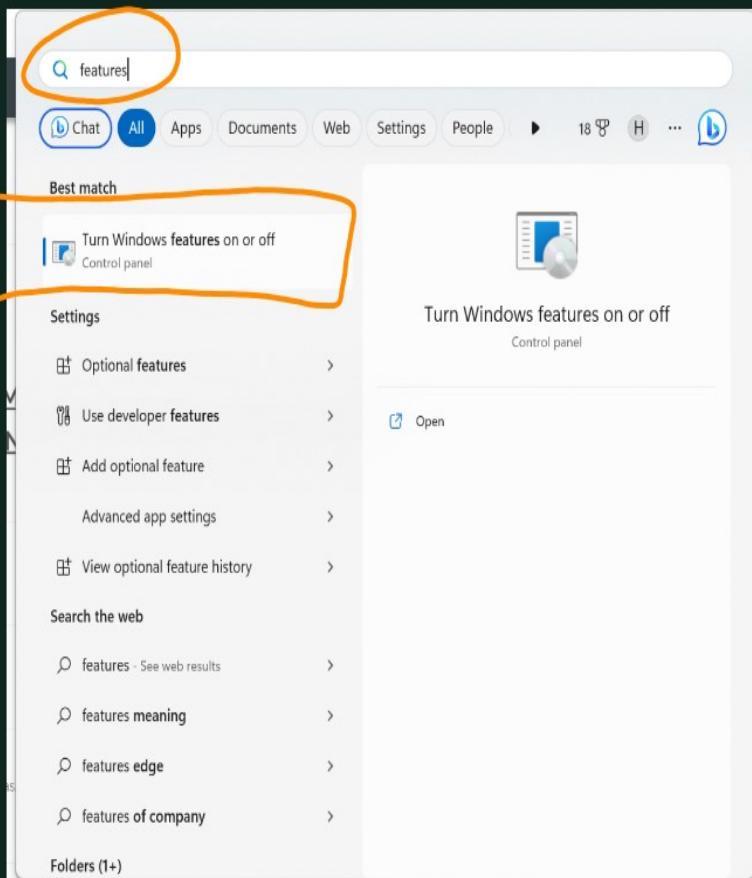
Product key
Copied
GF3M6-DXNVR-P8C84-WFBBP-W2QFM

Reboot PC

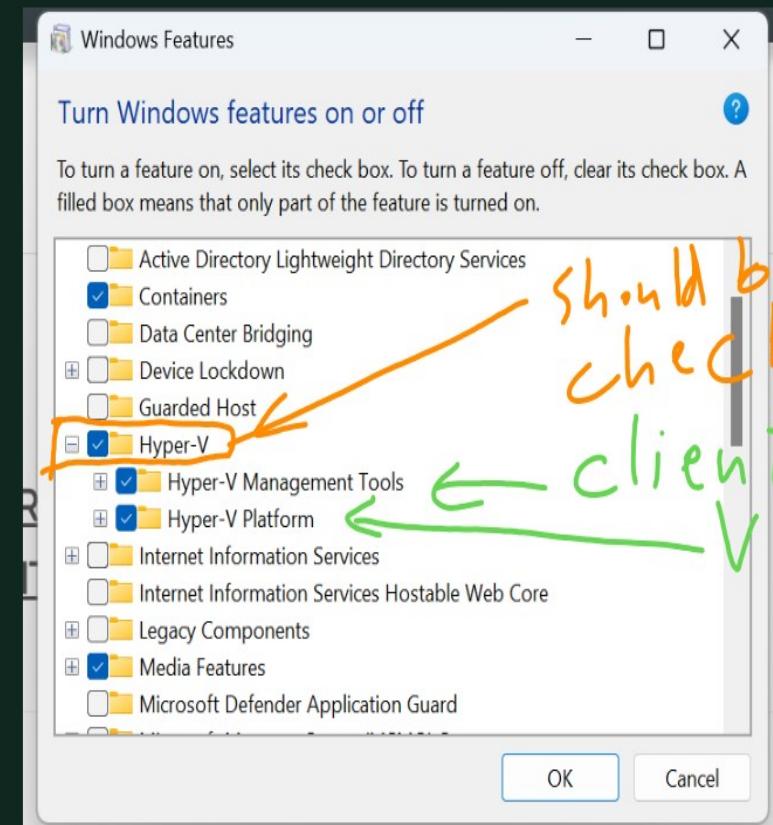
~~optional~~

MySQL installation (8)

→ Enable virtualization



click here

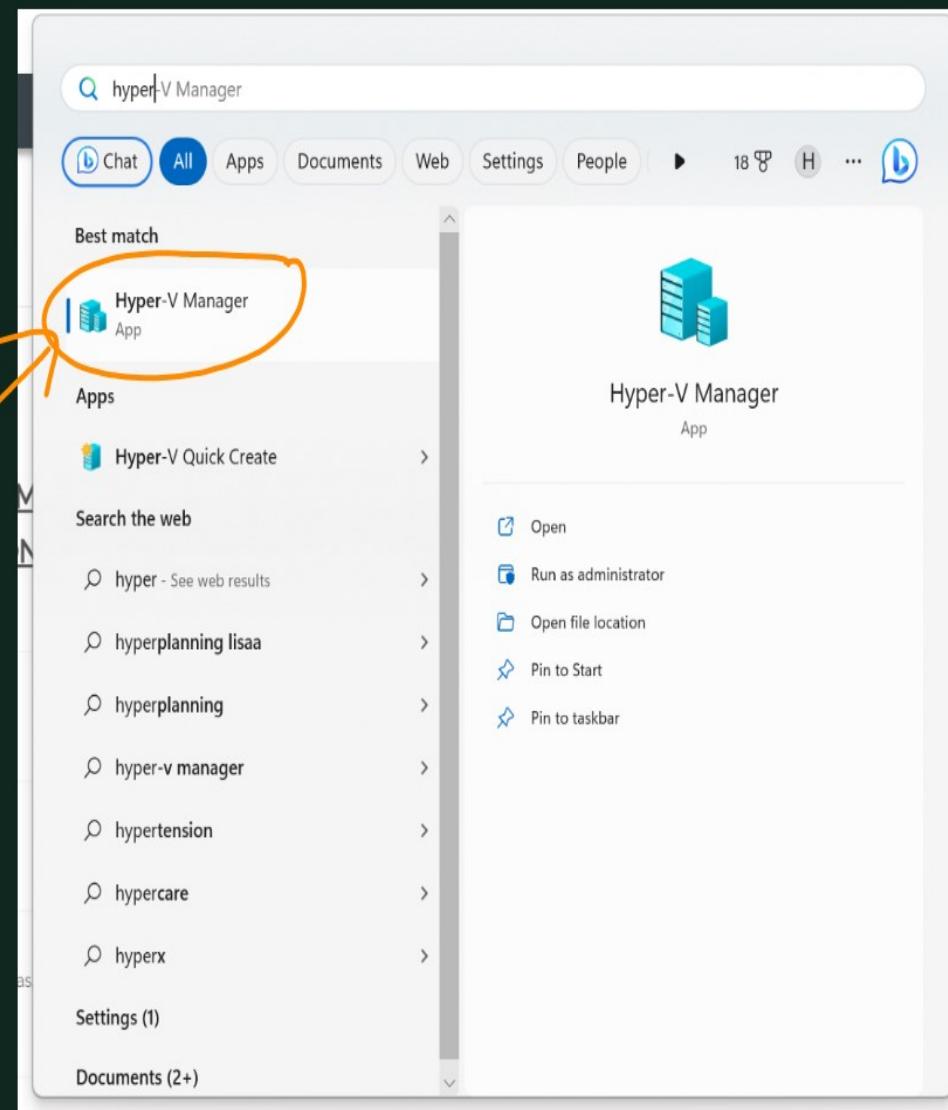


should be checked
client UI virtualization server + Reboot PC

MSSQL installation (9)

optional

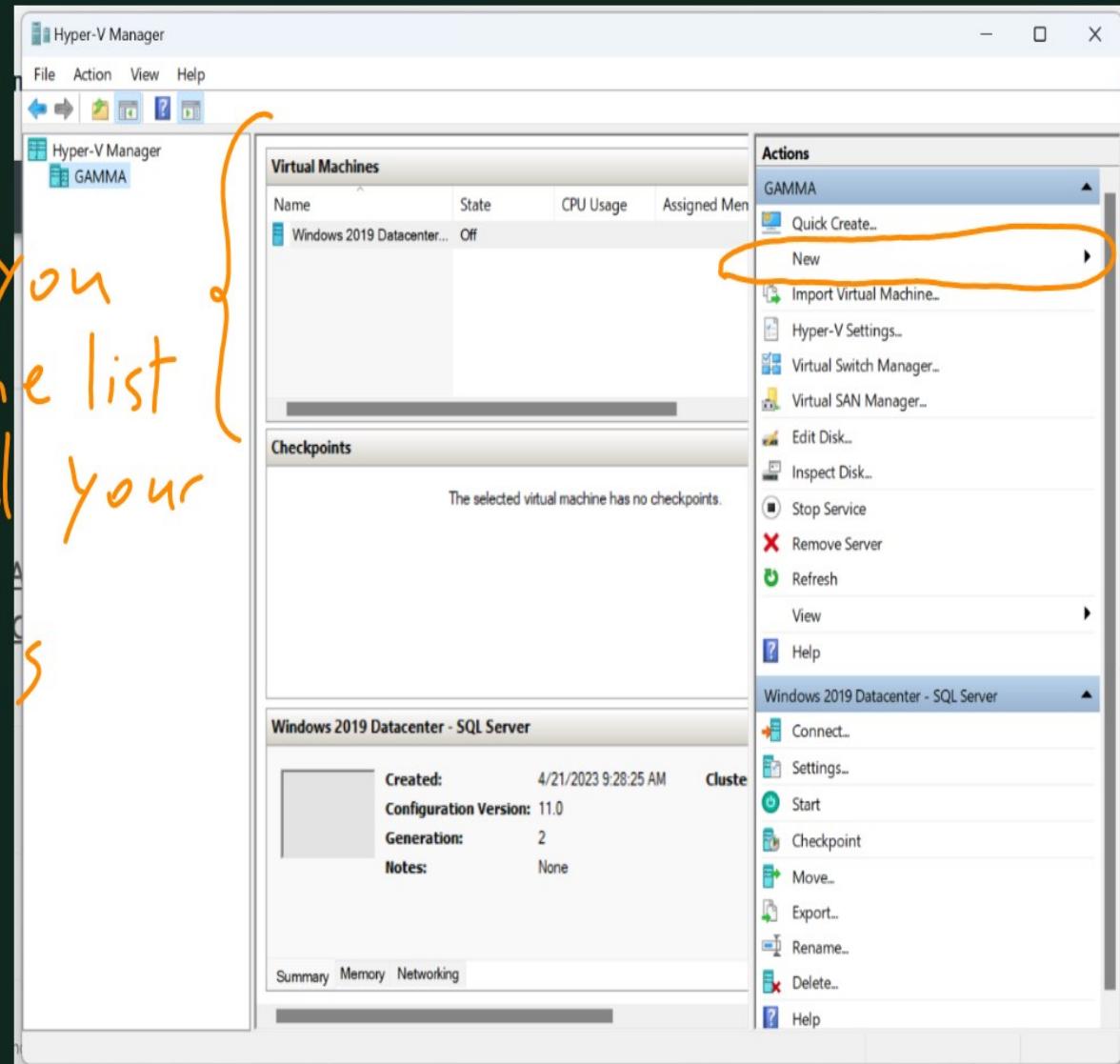
click
here



optional

MySQL installation (10)

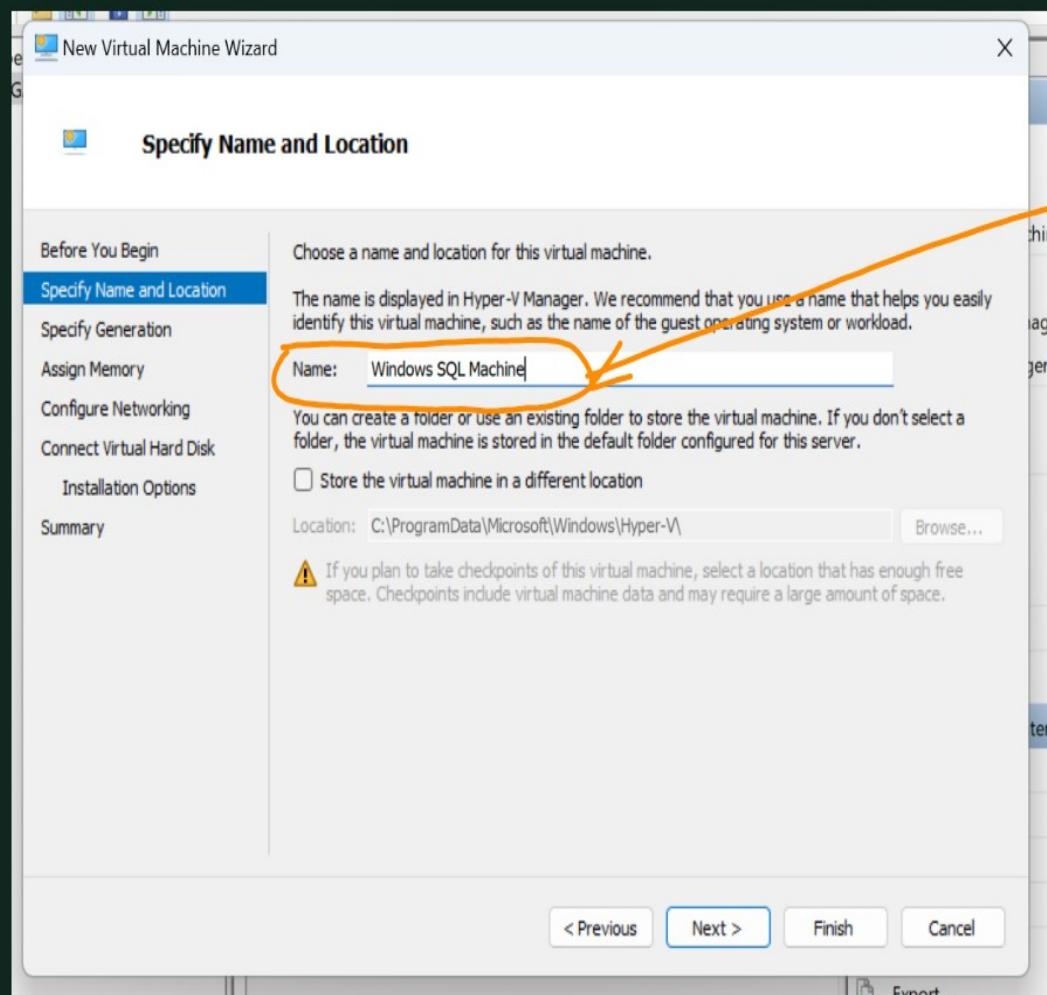
Here you
see the list
of all your
VMs



click here to
create a
new ^
↑
"New" →
"virtual"
Machine

optional

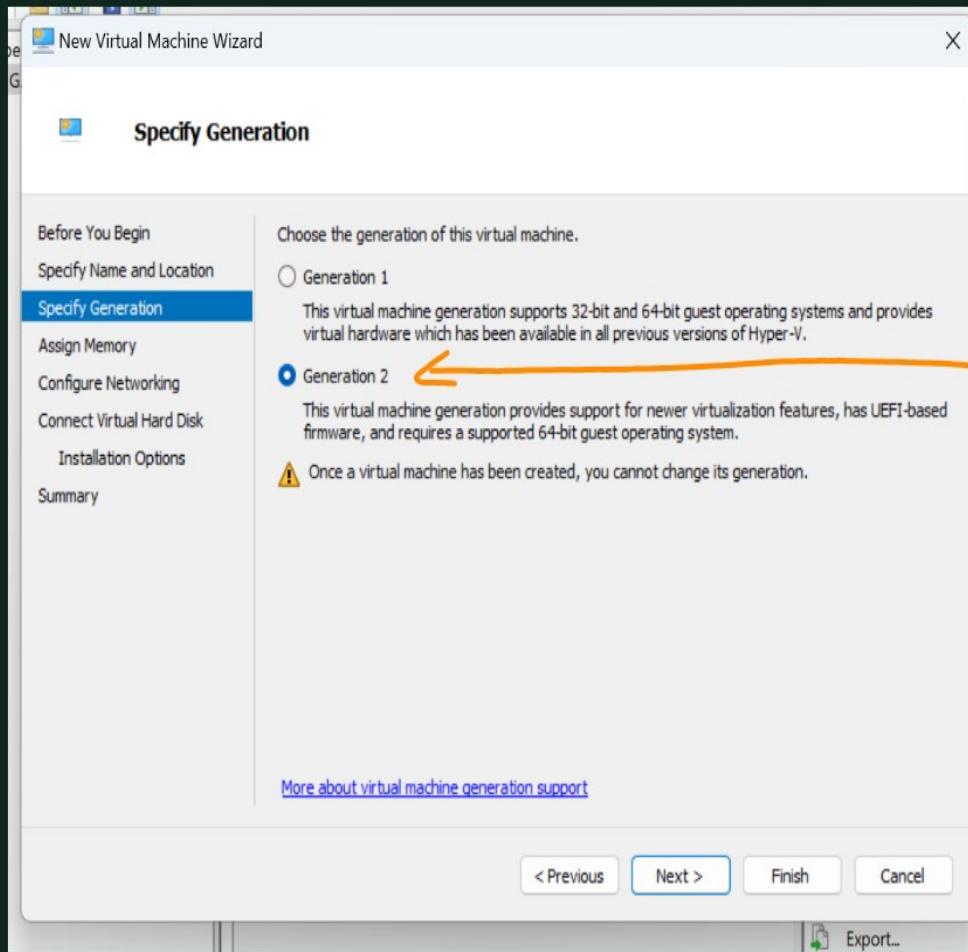
hSQL installation (II)



Give
a
name
+,
your
vM

(optional)

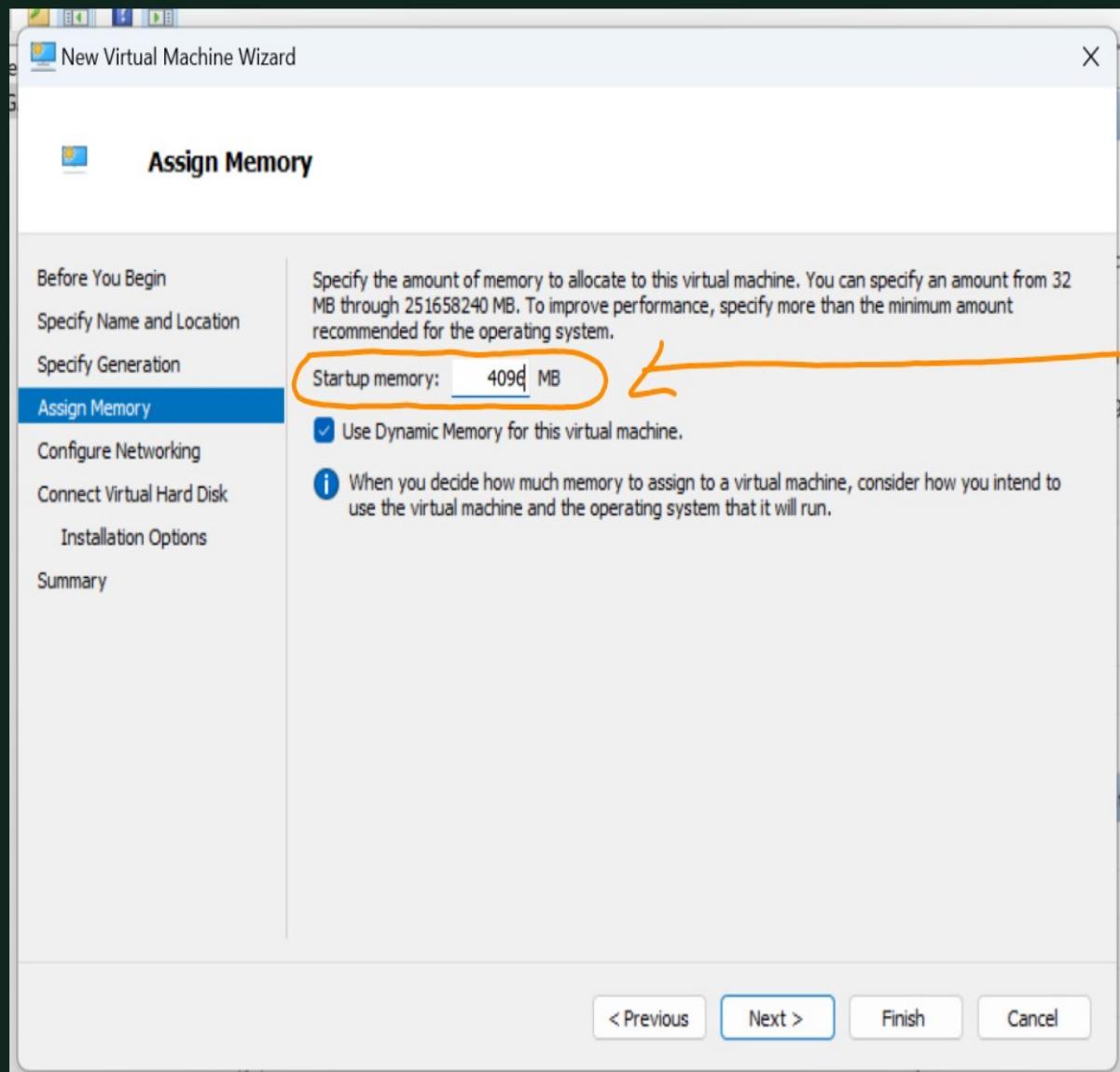
MySQL installation (12)



*select
this*

Virtual installation (13)

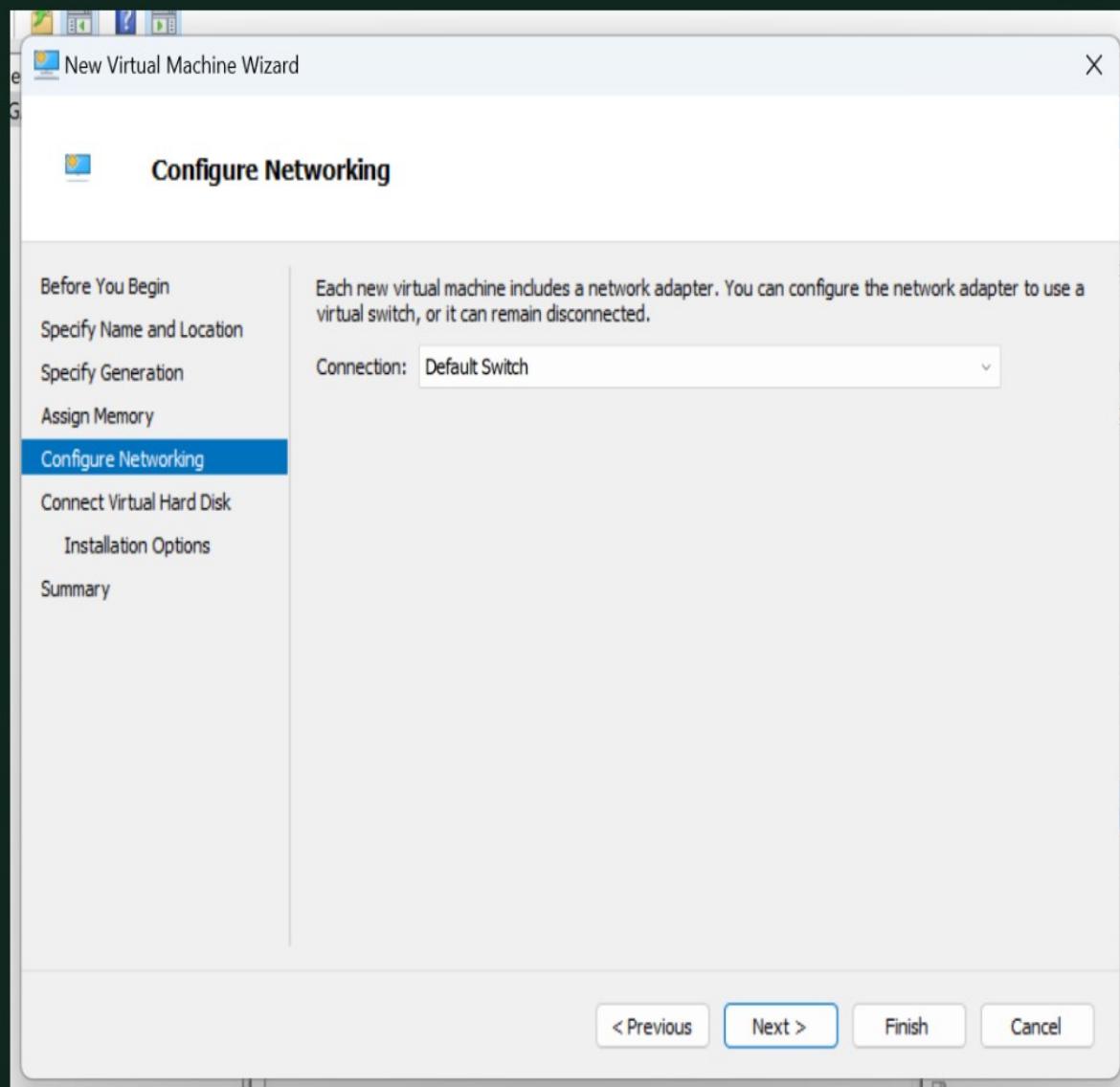
~~optional~~



Good
for
us

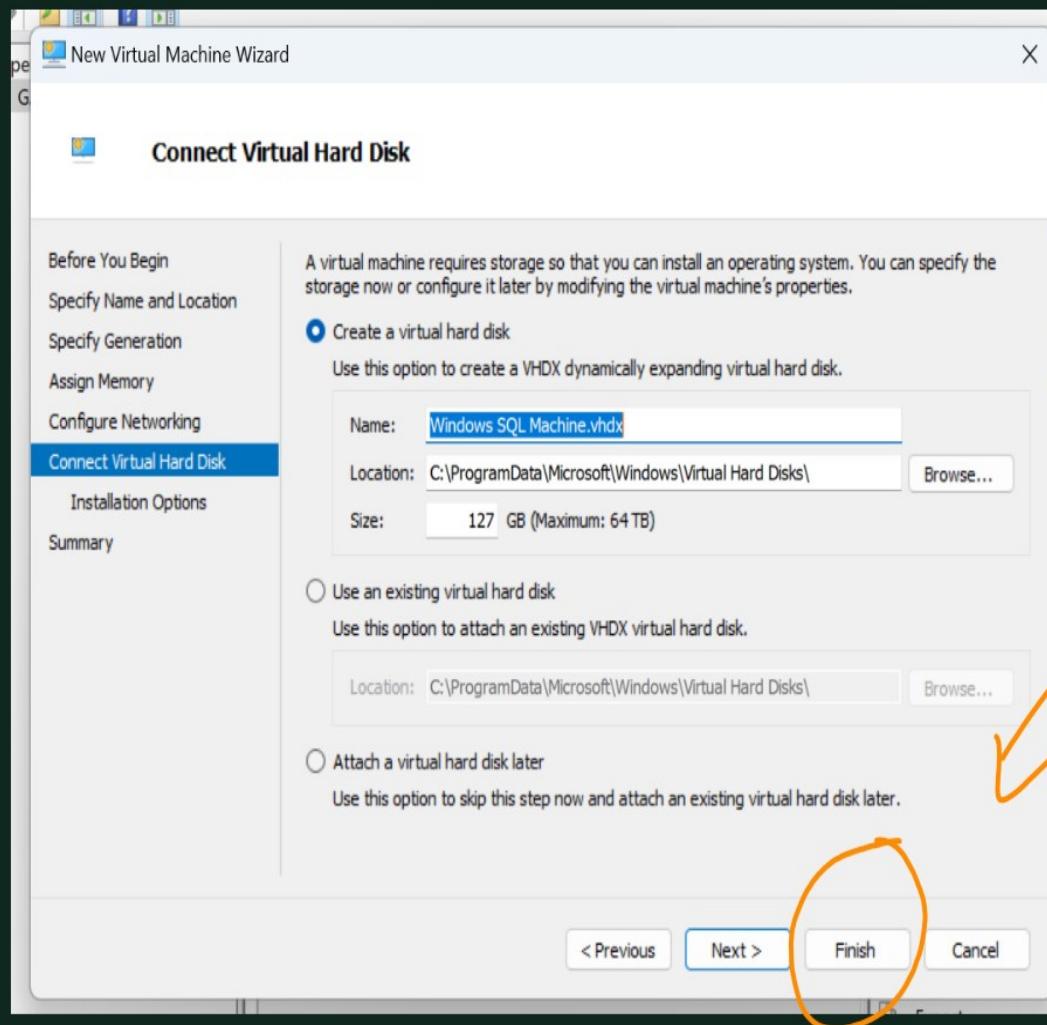
optional

NSSQL installation (15)



optional

MySQL installation (15)

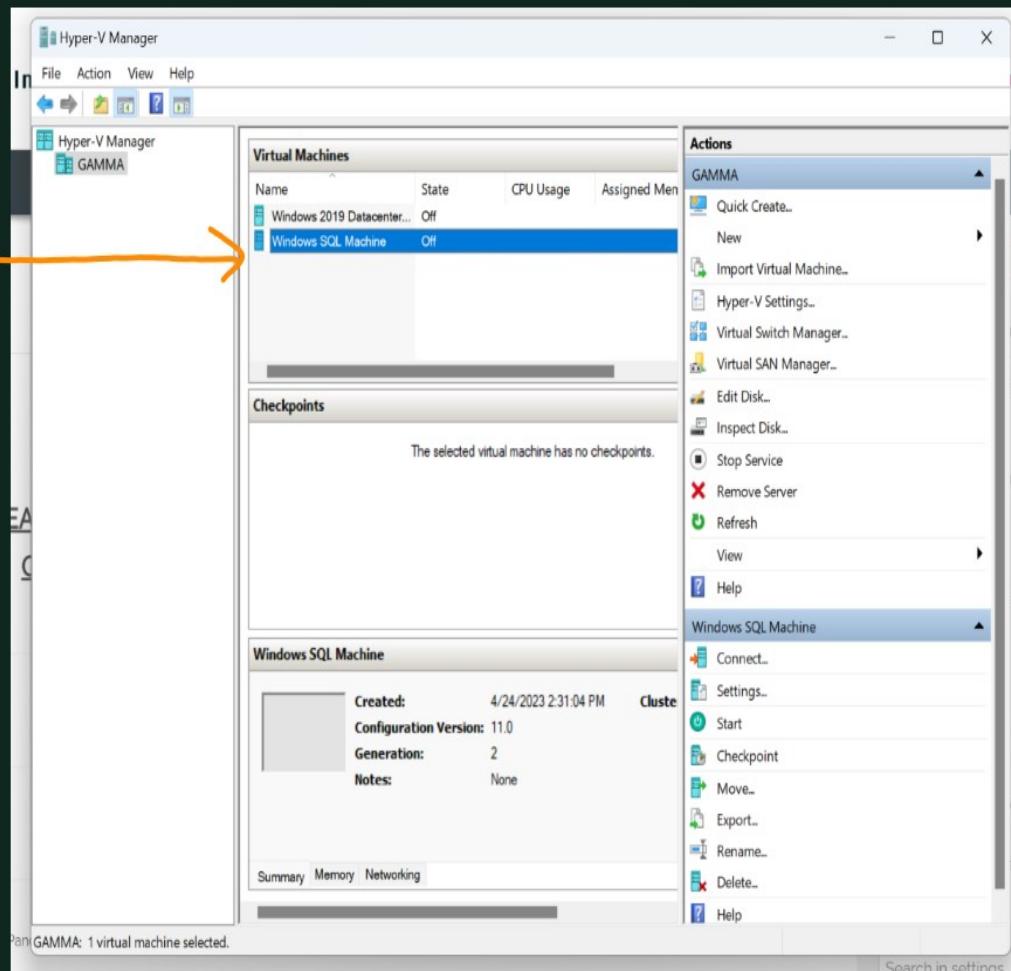


click
this

optional

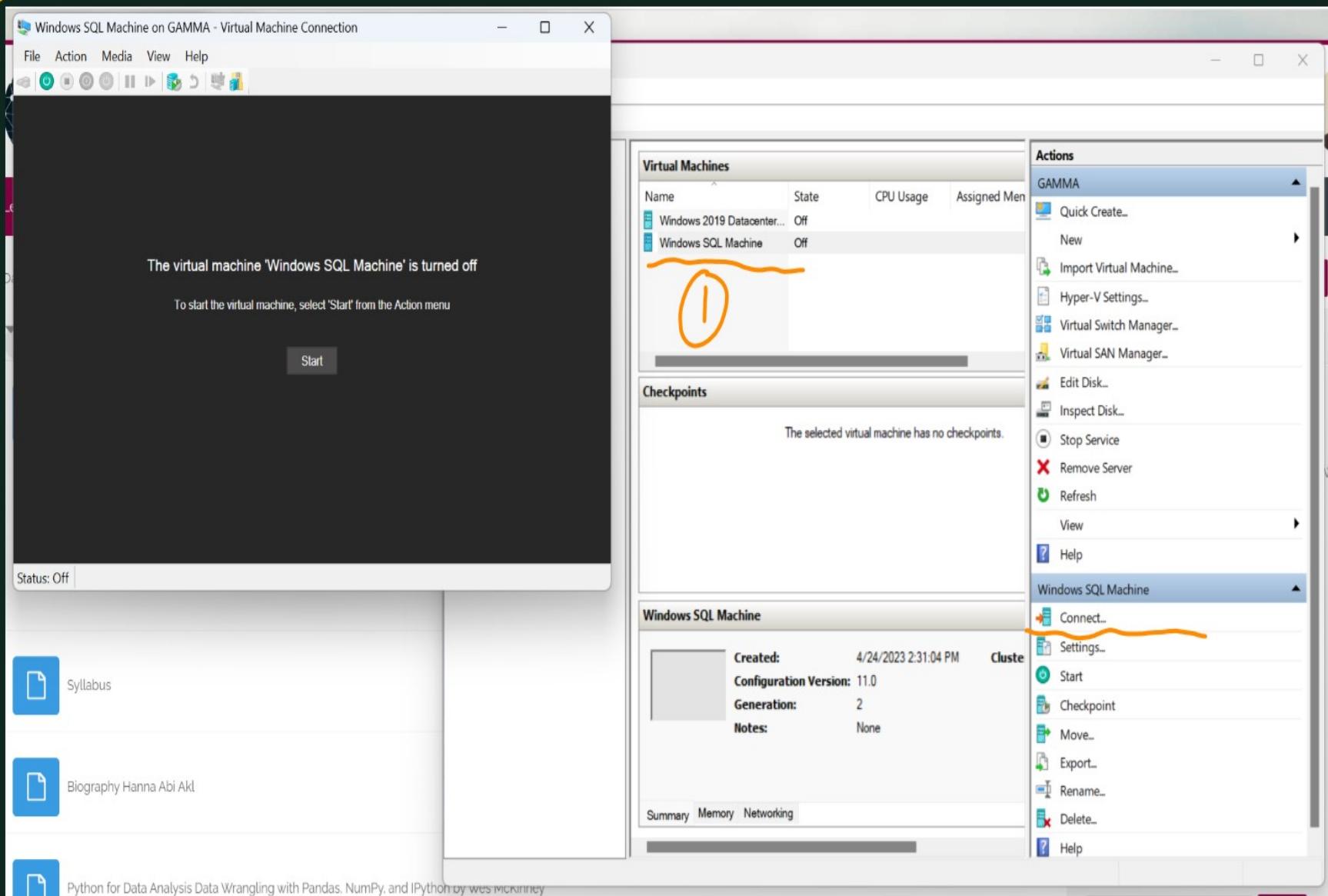
MySQL installation (16)

The
you
created
should
appear in
your list
The VM
should
appear in
your list



optional

DSSQL installation (17)



optional

NSSQL installation (18)

Microsoft Azure

Search resources, services, and docs (G+)

hanna.abi-akl@dsti.instit...
DATA SCIENCE TECH INSTITUTE (...)

Home > Education

Education | Software

Overview

Learning resources

Roles

Software

Learning

Need help?

Support

Help improve this page

Windows Server 2019 Datacenter (updated Sept 2019)

(1) Windows Server 2019 Datacenter (updated Sept 2019) Operating System Windows 64 bit

Product category : All Operating System : All System type : 64 bit Product language : English

5 Items

Name ↑	Product category ↑	Operating System ↑	System type ↑
Windows Server 2019 Datacenter (updated Sept 2019)	Operating System	Windows	64 bit
Windows Server 2019 Essentials (updated Sept 2019)	Operating System	Windows	64 bit
Windows Server 2019 Features on Demand	Operating System	Windows	64 bit
Windows Server 2019 Language Pack	Operating System	Windows	64 bit
Windows Server 2019 Standard (updated Sept 2019)	Operating System	Windows	64 bit

You will need this

Operating System
Windows

Product language
English

System
64 bit

Product key
DN4BW-F3FXG-2F2RD-WGTMD-XHMM4

Help improve this page

(2) Download Cancel

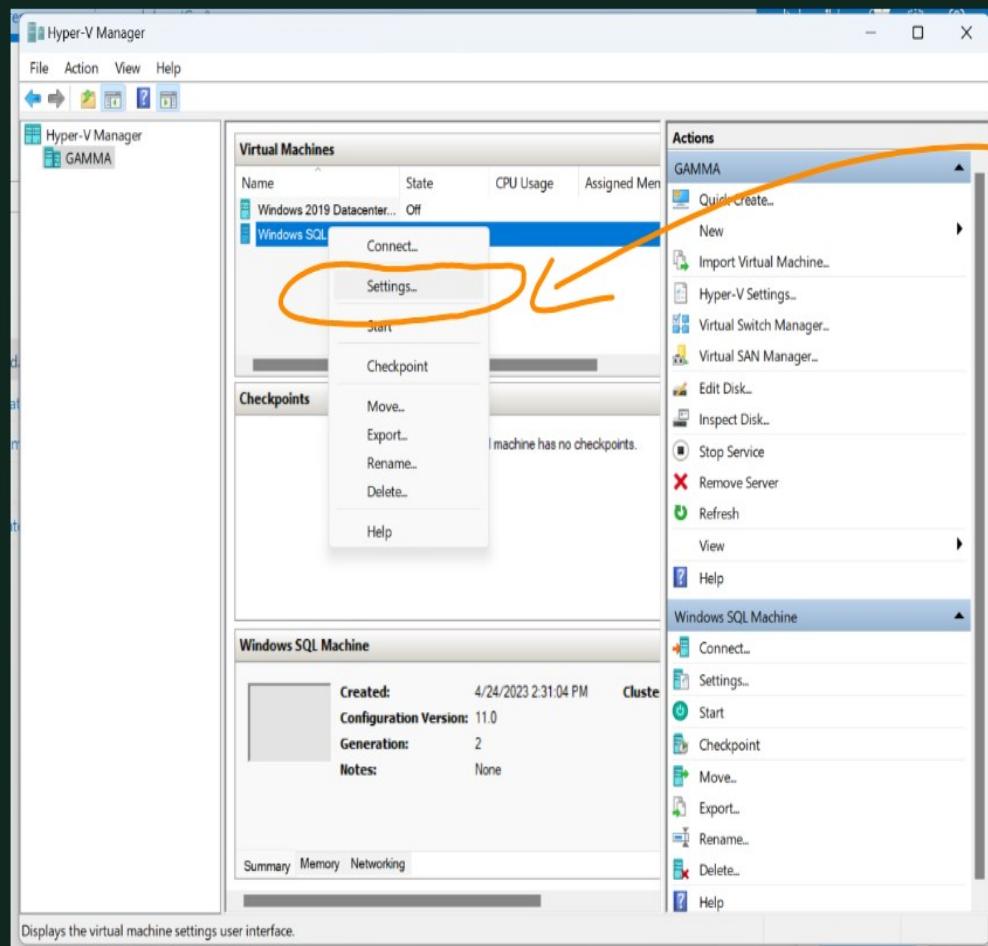
Show all

en_windows_server...iso
0.5/4.9 GB, 5 mins left

Detailed description: This screenshot shows the Microsoft Azure Education Software page. A search bar at the top has 'windows server 2019' typed into it. Below the search are filters: Product category: All, Operating System: All, System type: 64 bit, and Product language: English. The results section shows five items: Windows Server 2019 Datacenter (updated Sept 2019), Windows Server 2019 Essentials (updated Sept 2019), Windows Server 2019 Features on Demand, Windows Server 2019 Language Pack, and Windows Server 2019 Standard (updated Sept 2019). The first item is highlighted with a red circle and labeled '(1)'. To the right of the list is a detailed description of Windows Server 2019 Datacenter, its features, and system requirements. At the bottom, there's a download progress bar for 'en_windows_server...iso' (0.5/4.9 GB, 5 mins left) with a red circle around the progress bar labeled '(3)'. A large red checkmark is drawn over the 'Download' button, which is labeled '(2)'.

AssSQL installation (19)

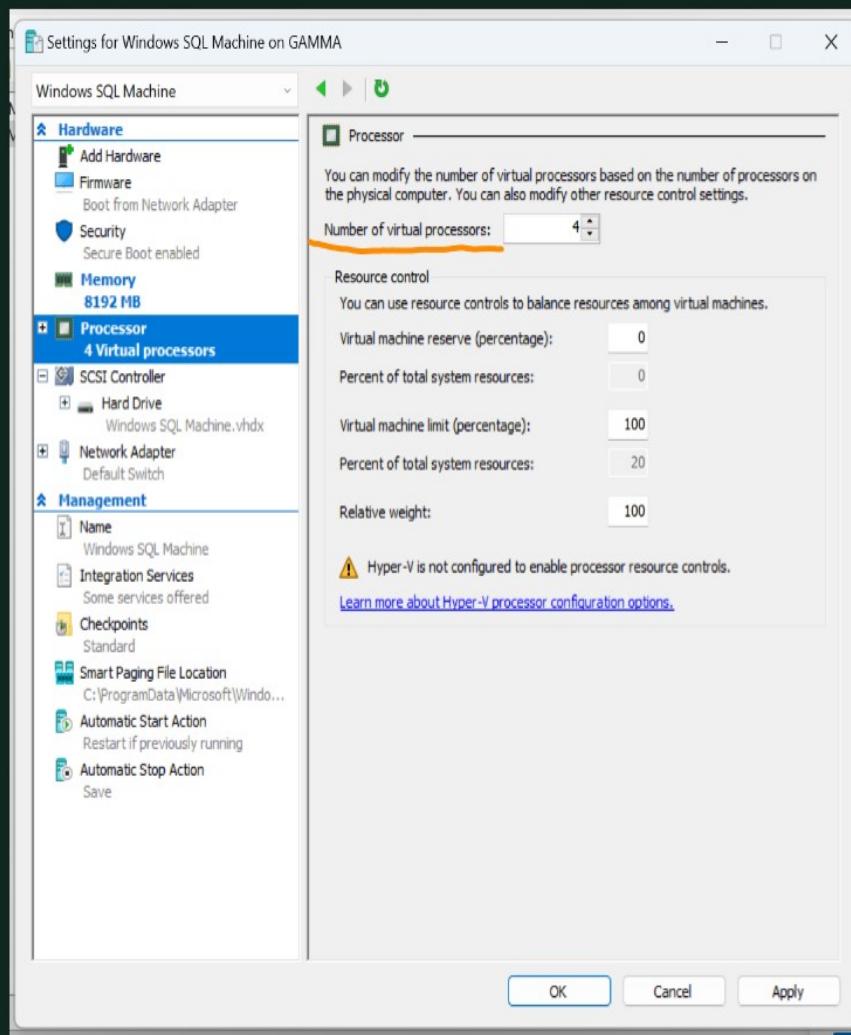
optional



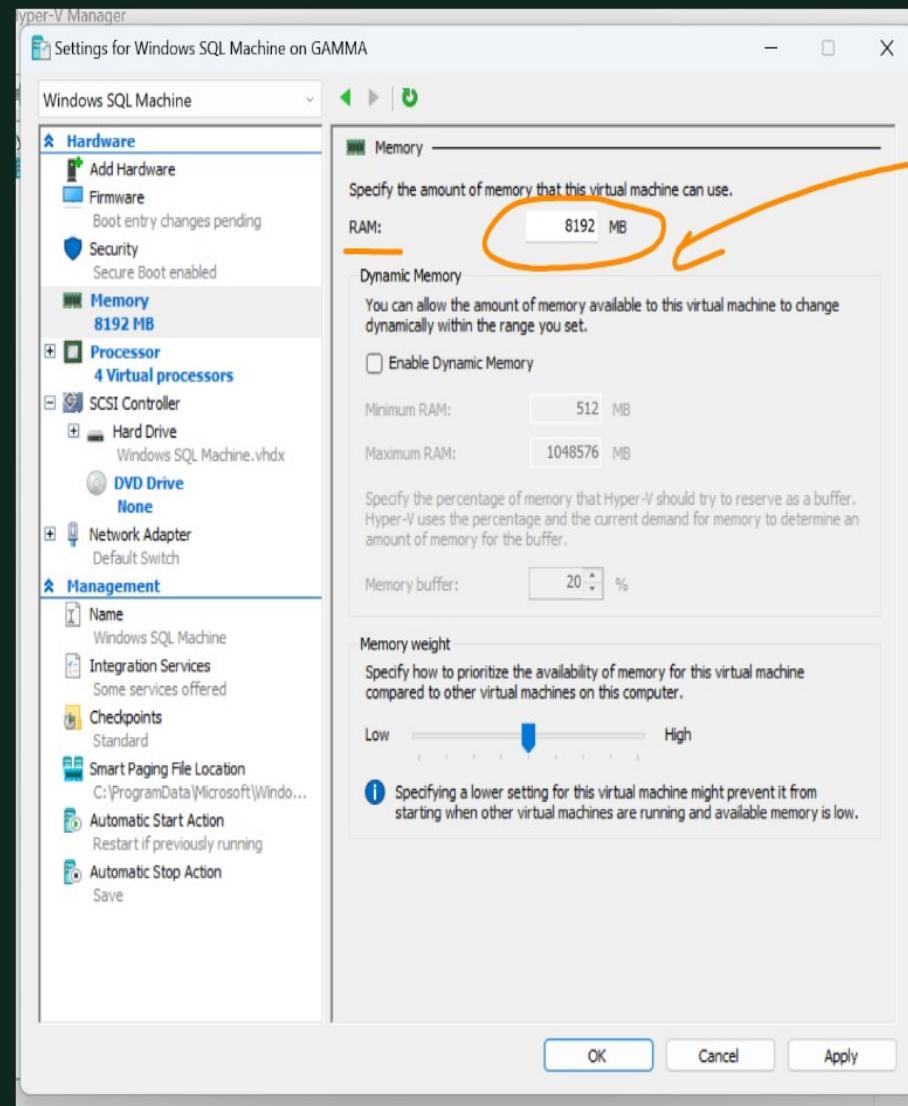
click
on
"settings"

optional

nsskl installation (20)



optional

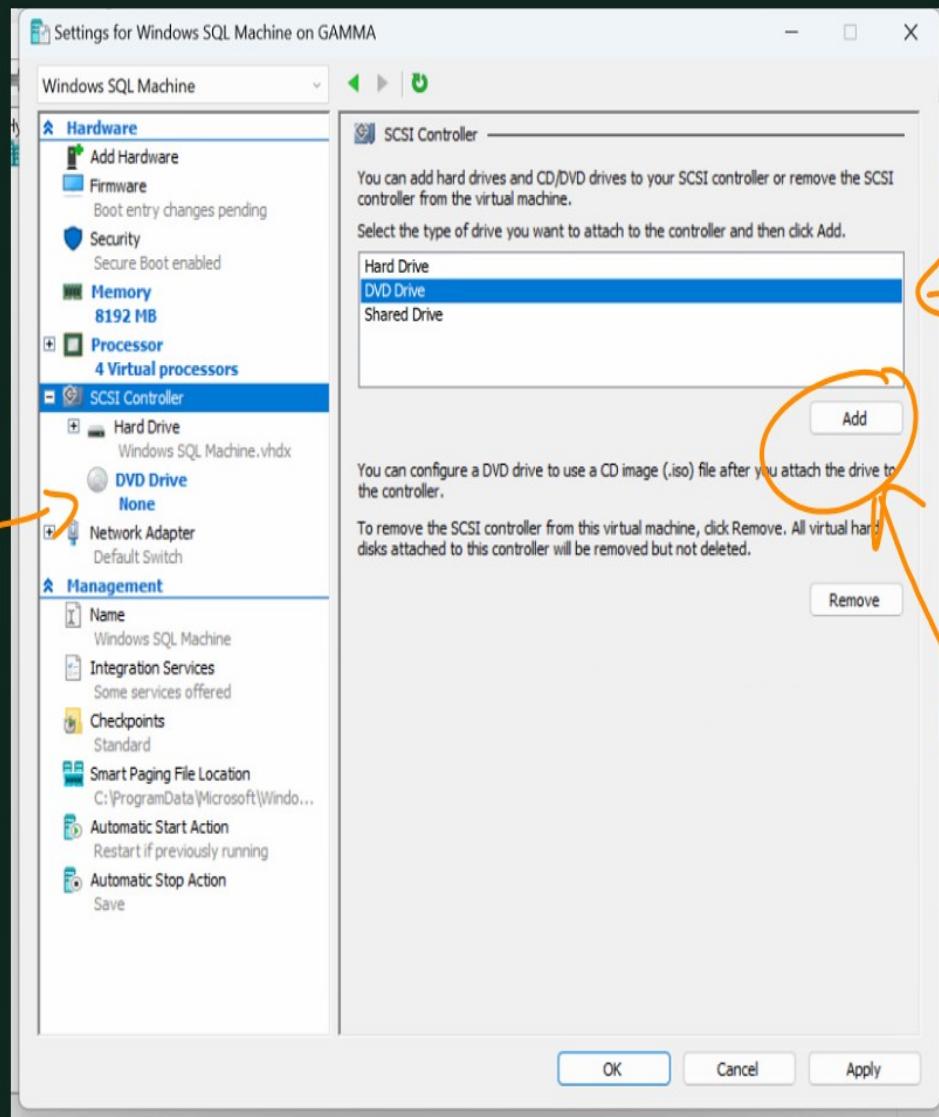


MySQL installation (2)

8 GB
is
acceptable

optional

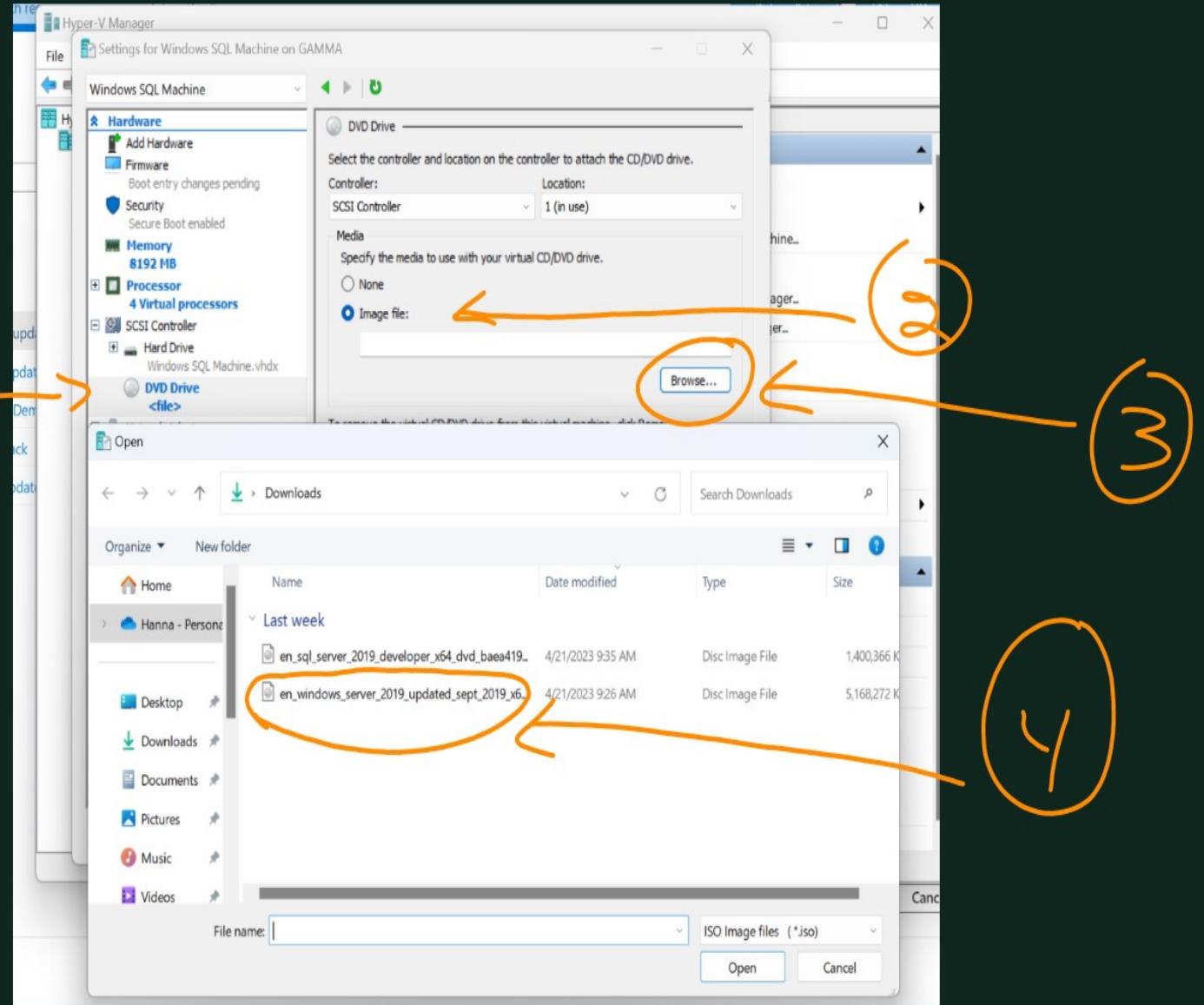
NSSQL installation (22)



② select
: DVD ,
drive
③

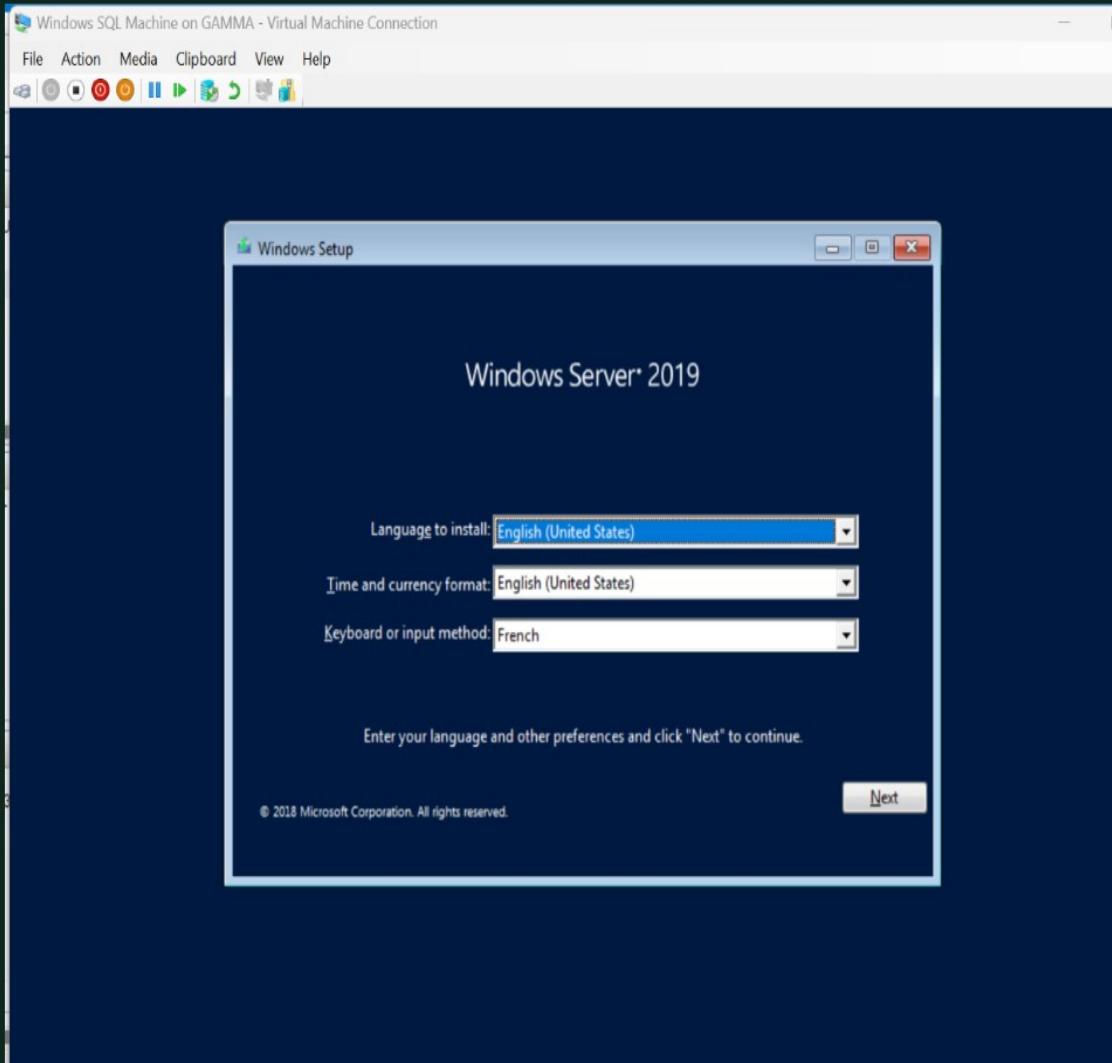
~~optional~~

Disk & L installation (23)



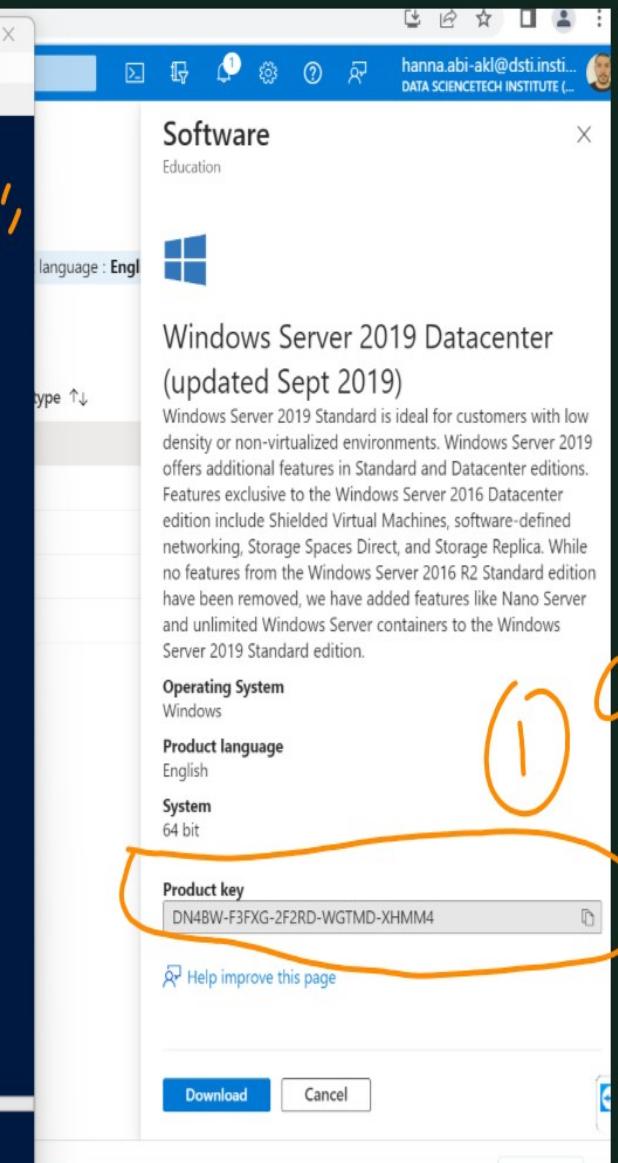
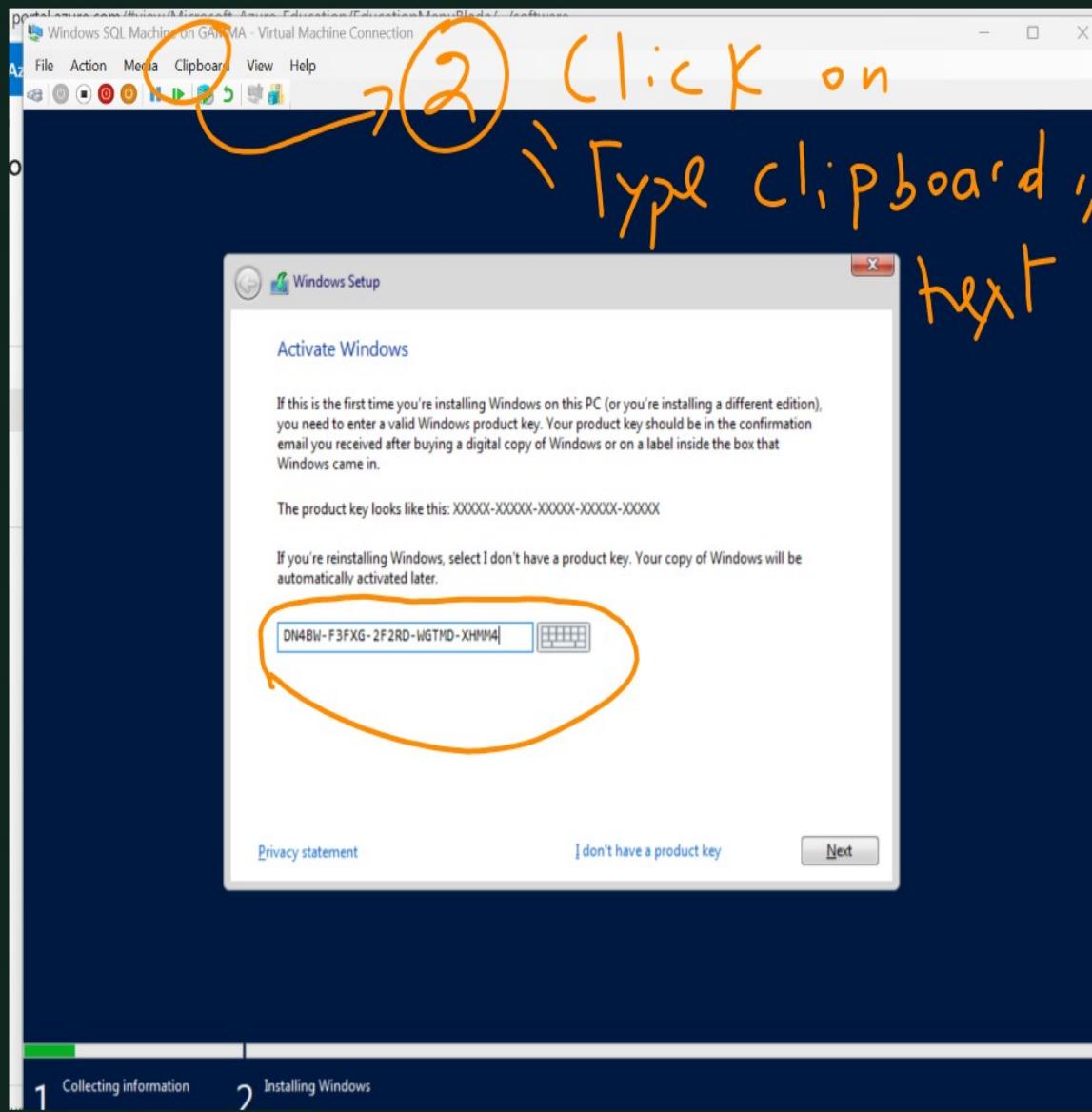
optional

MySQL installation (24)



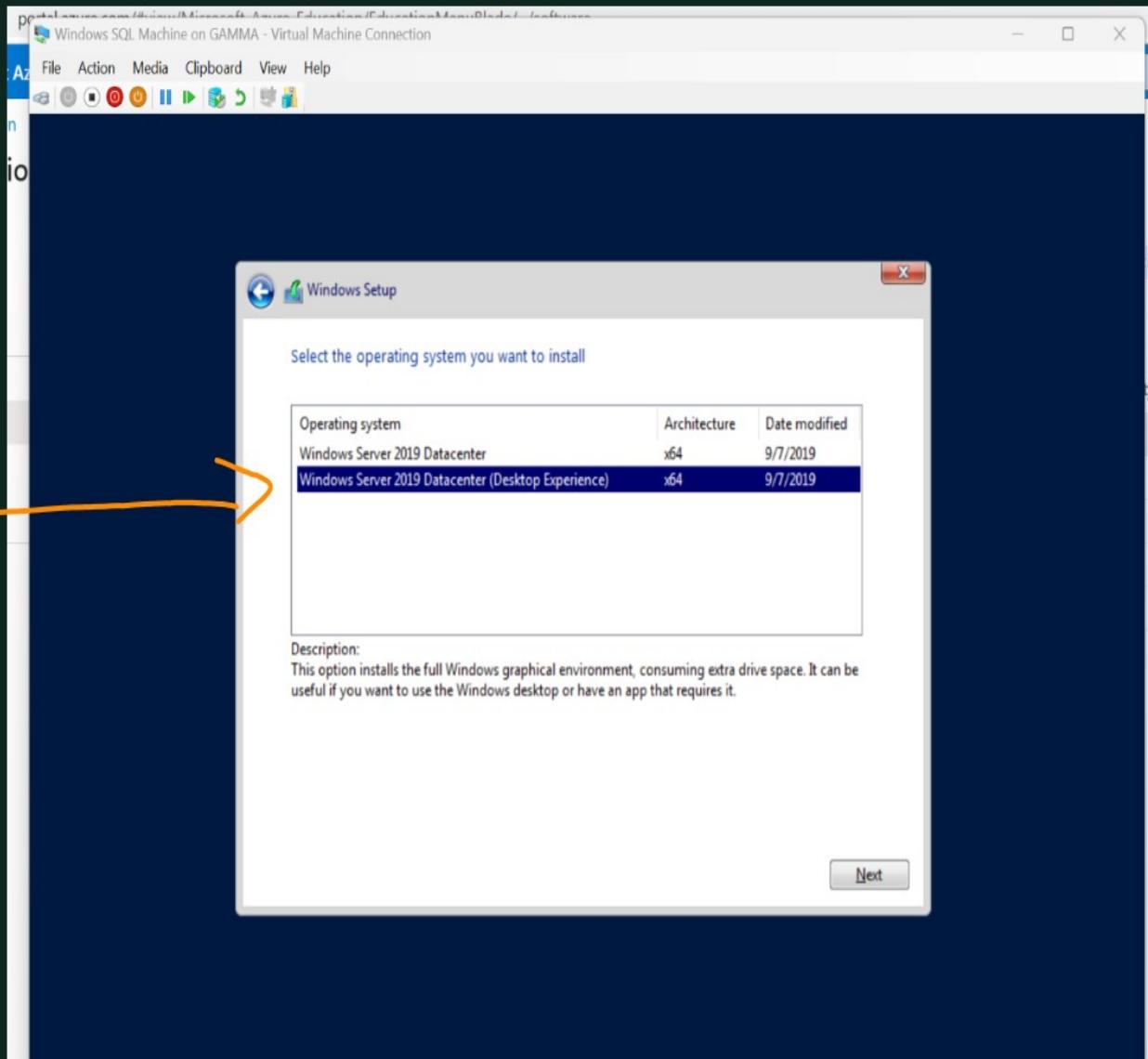
MSSQL installation (25)

optional



NSSKU installation (26)

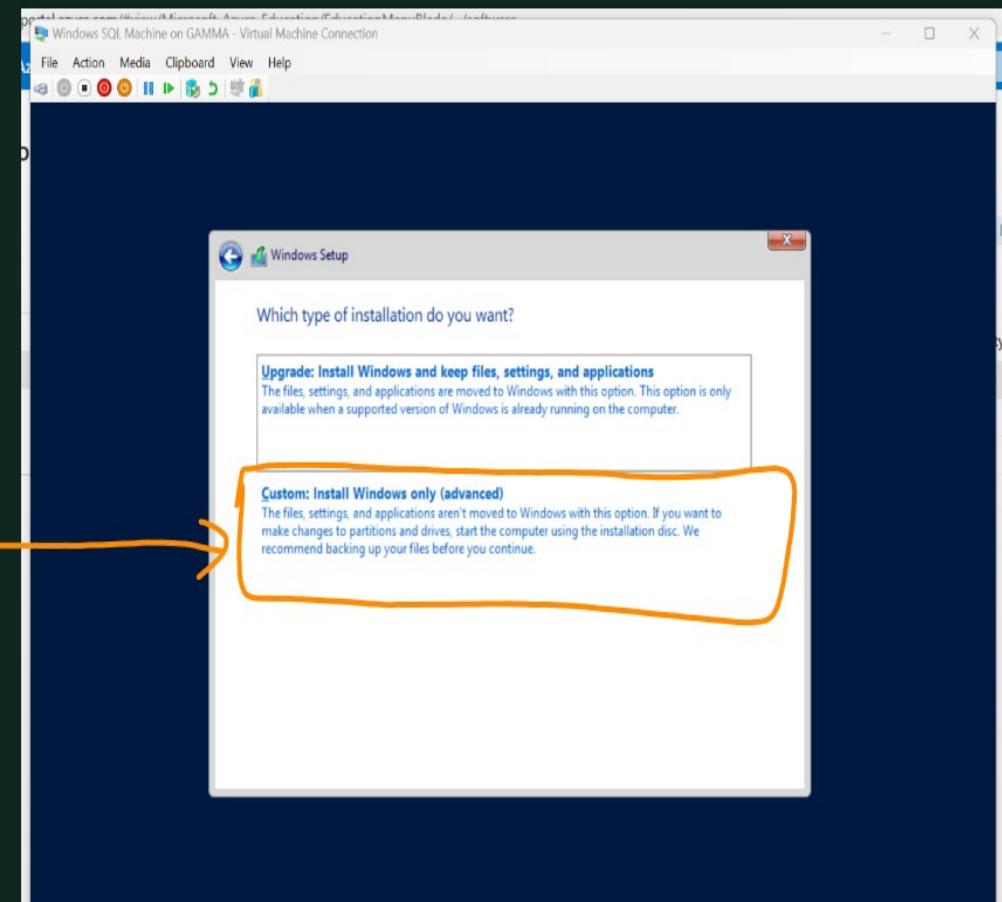
optional



MySQL installation (27)

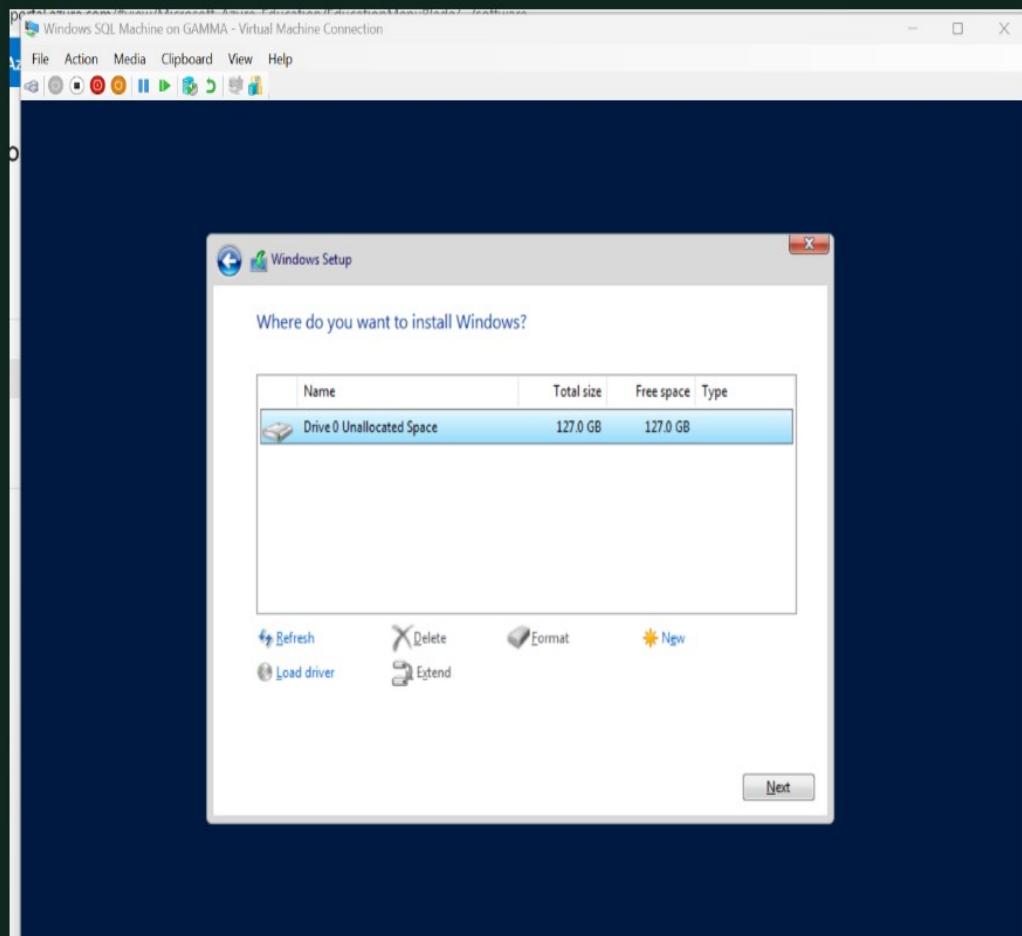
optional

click this



optional

MySQL installation (28)

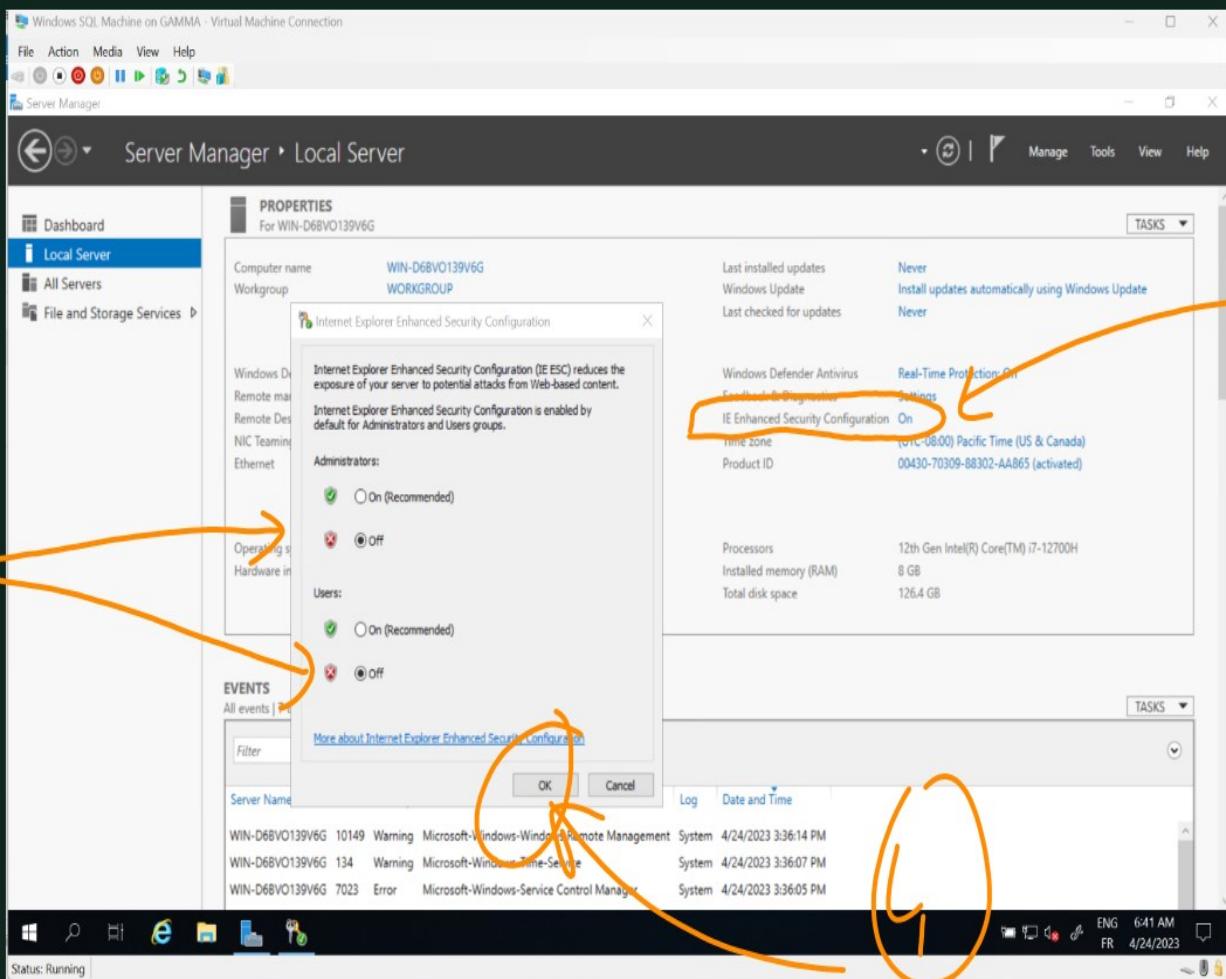


NSSQL Installation (29)

optional

①

③

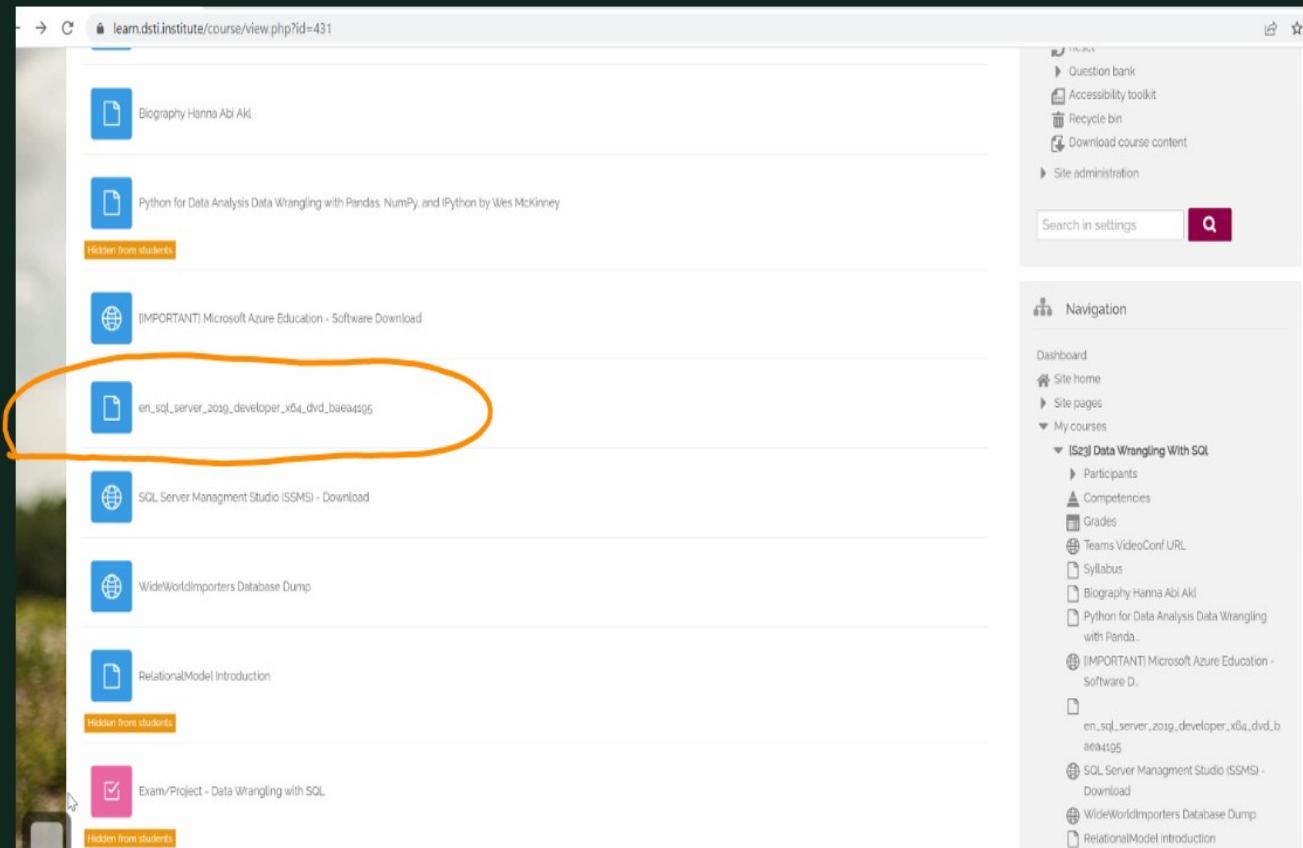


②

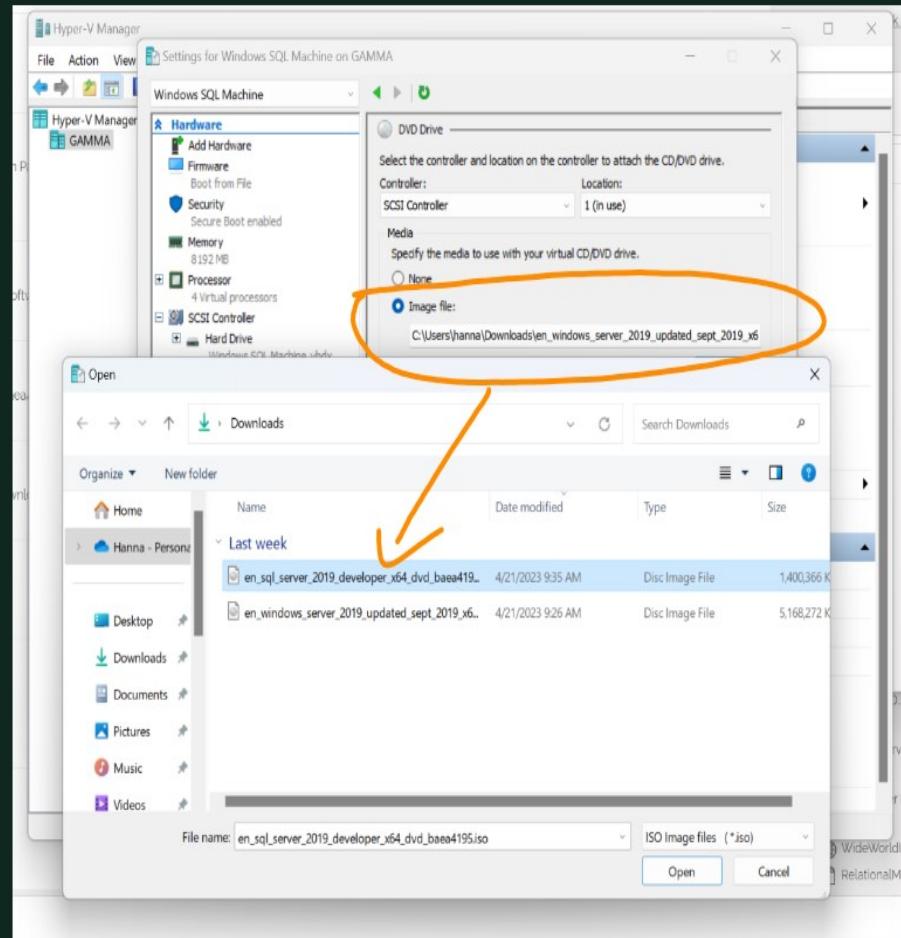
④

MySQL installation (30)

→ Download and install SQL Server

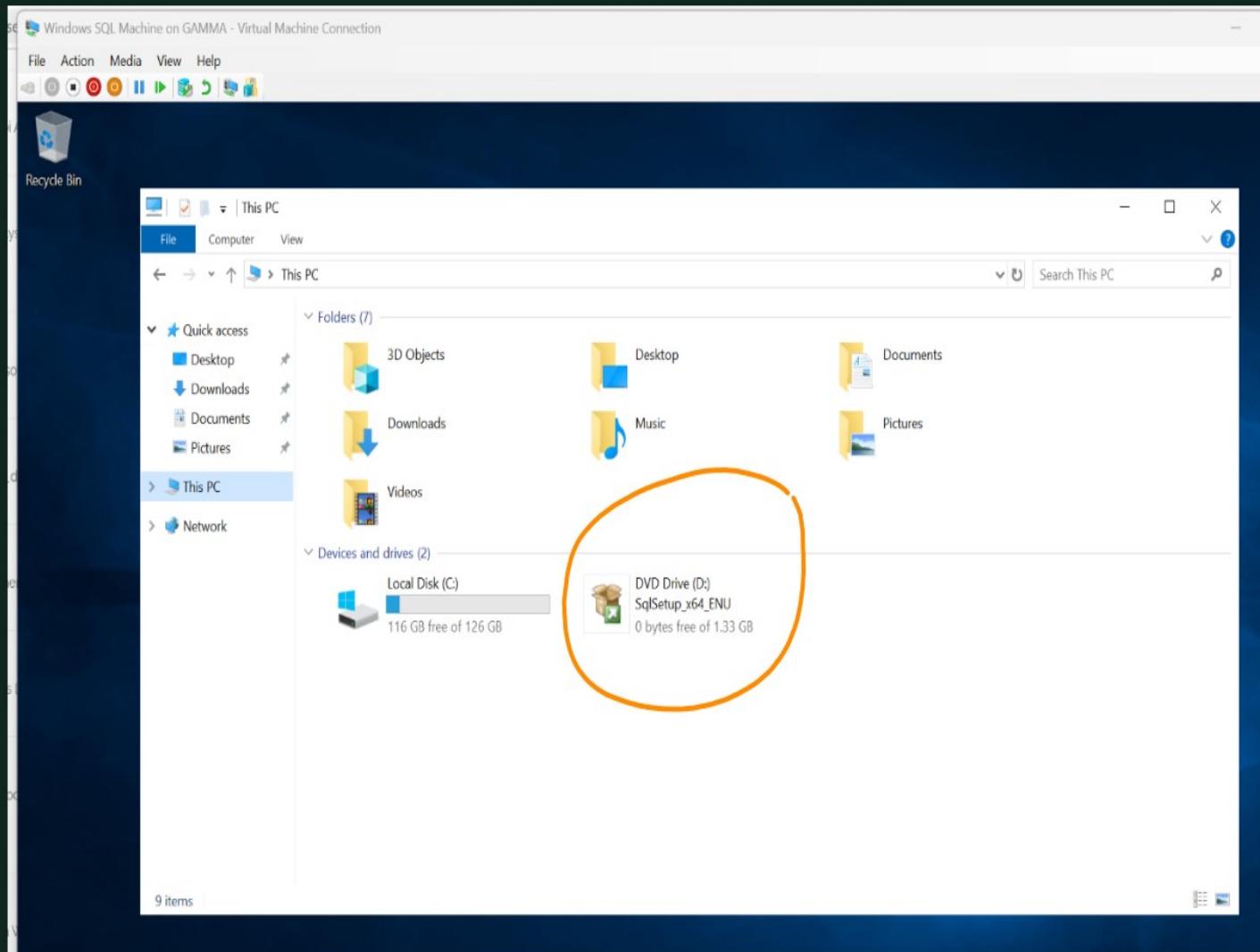


MySQL installation (3)

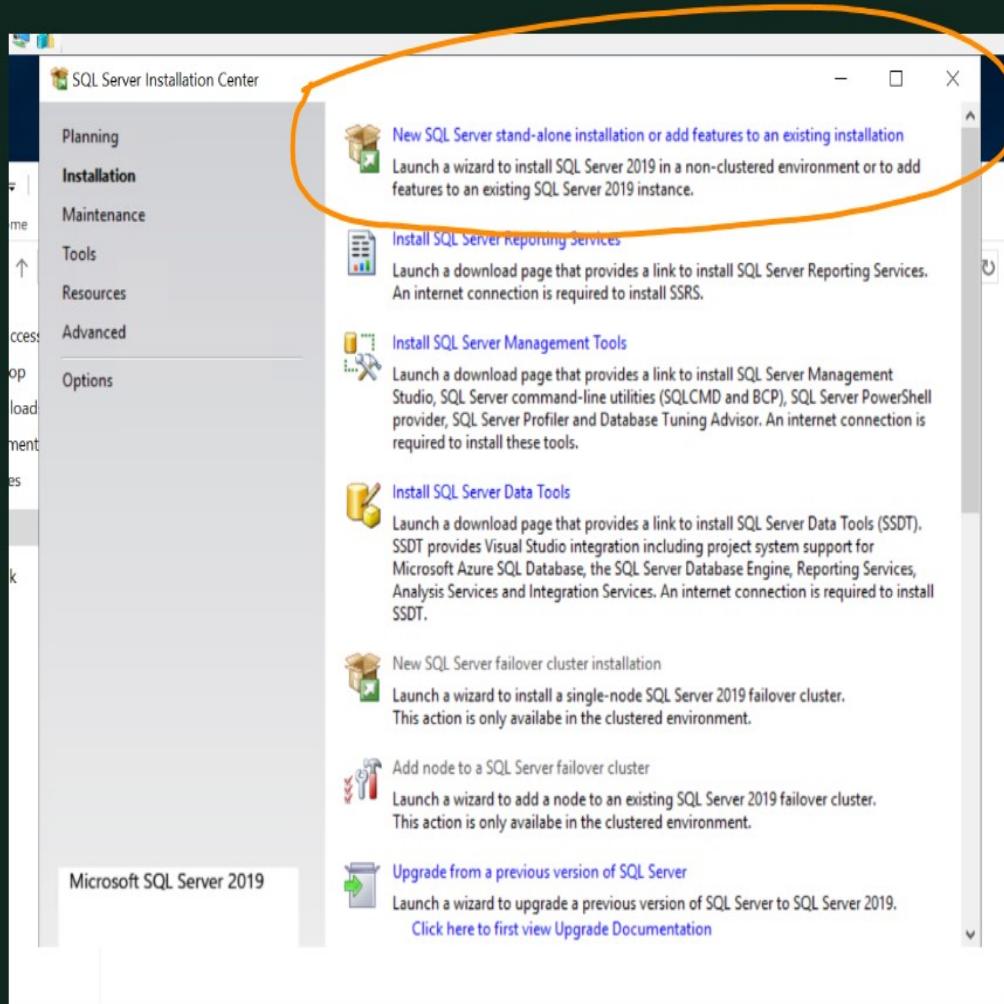


Replace
Windows
SQL with
ISO server
SQL ISO

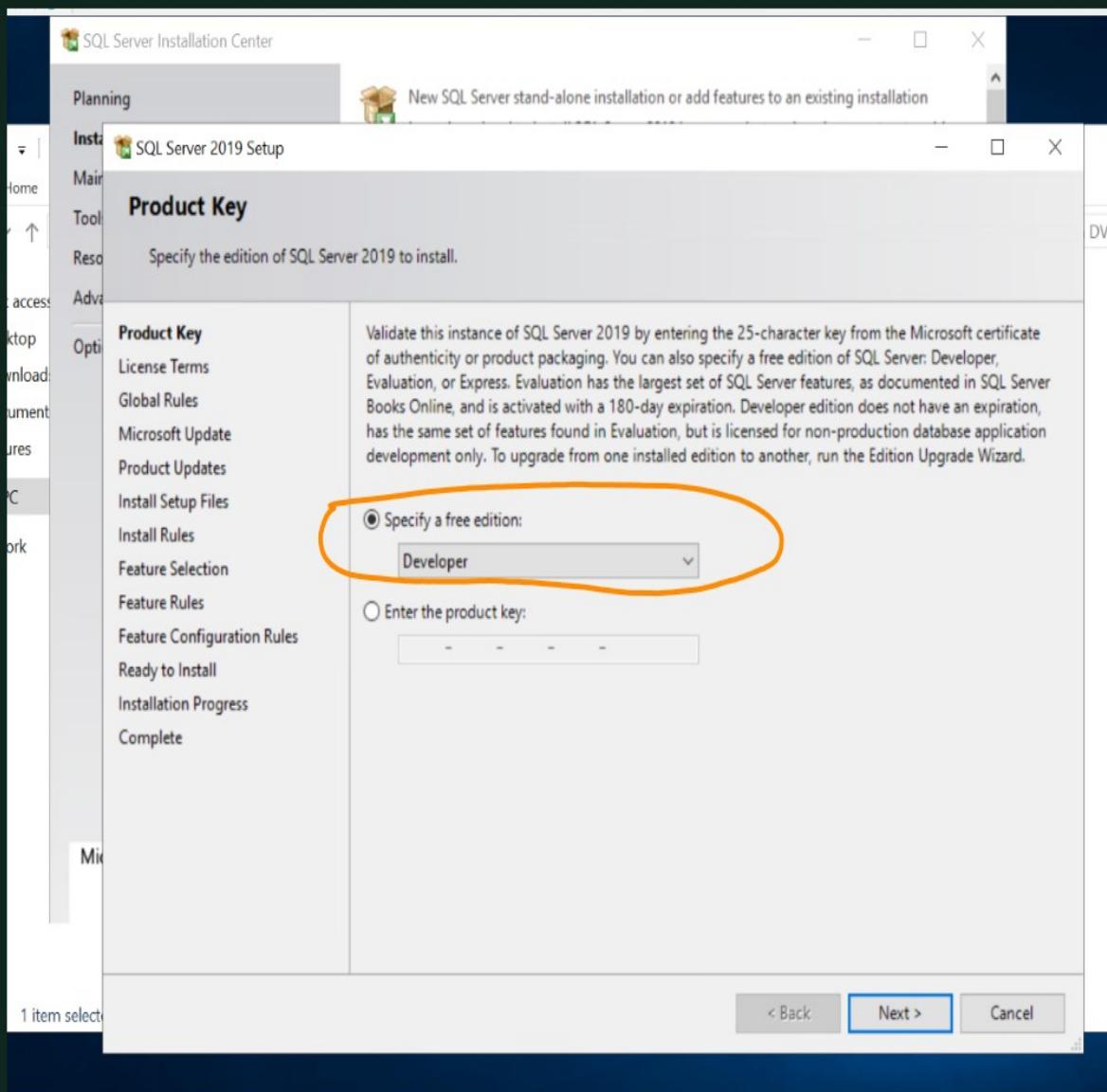
Digital installation (33)



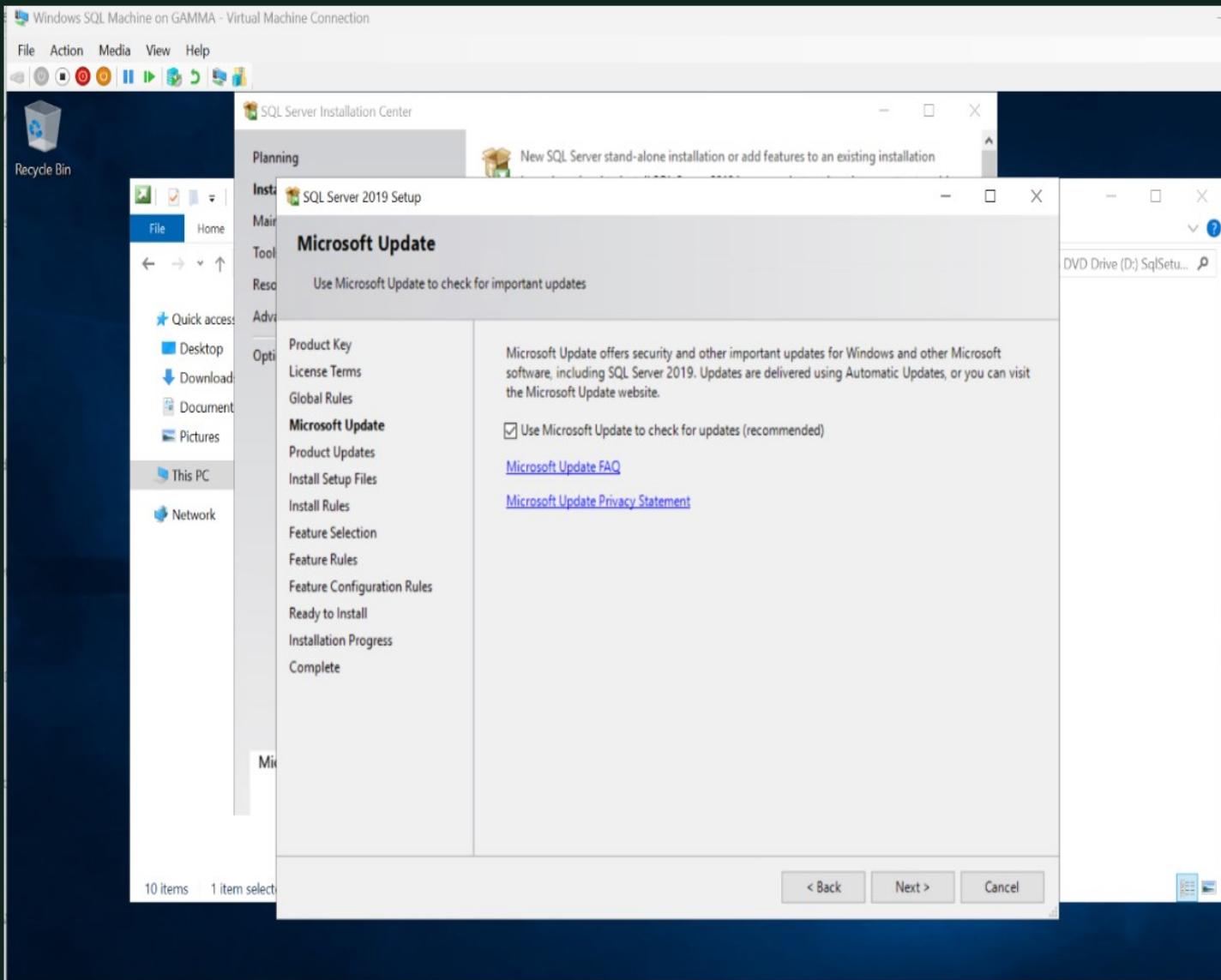
MSSQL installation (33)



MS SQL installation (3)

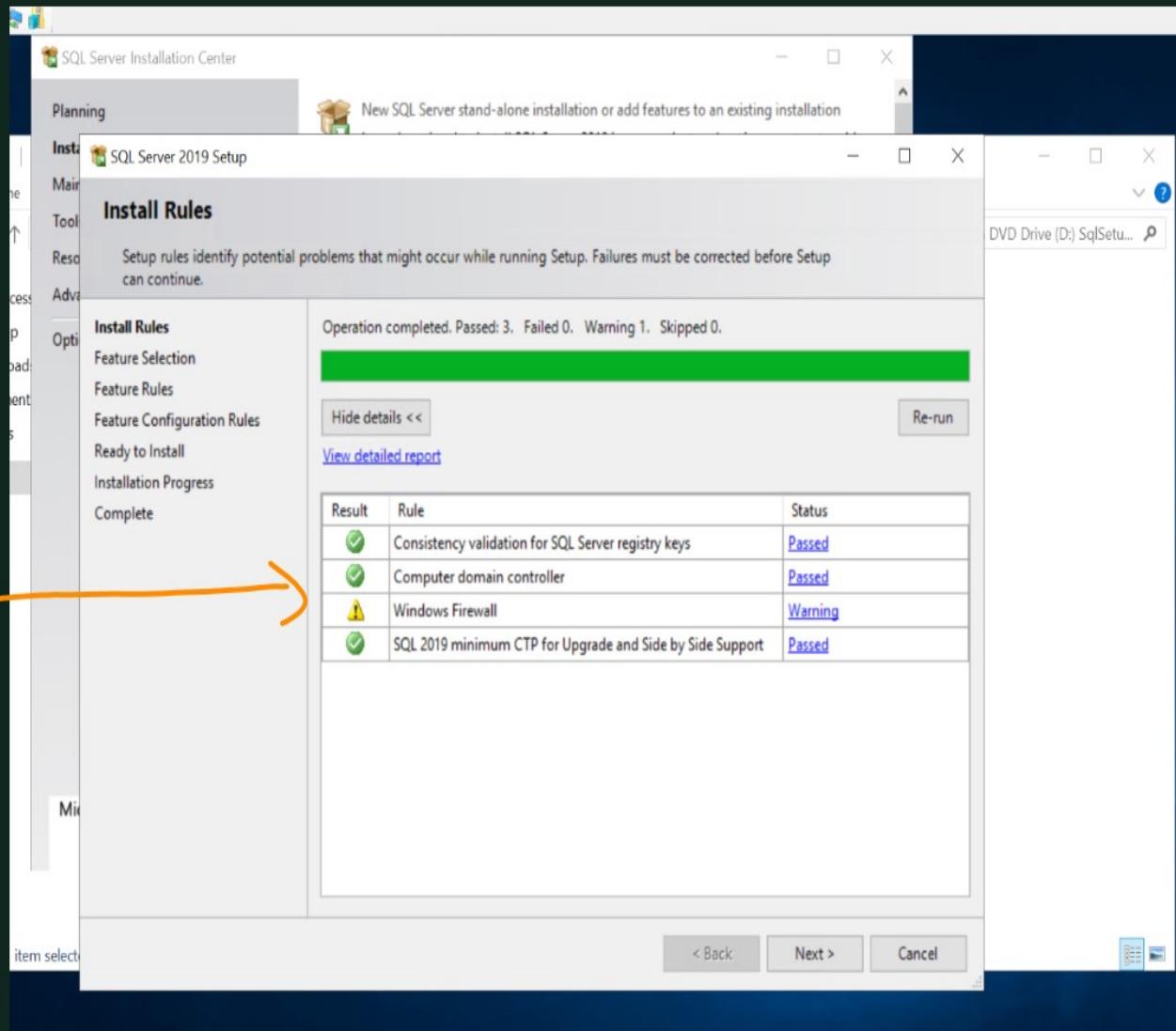


SQL installation (35)

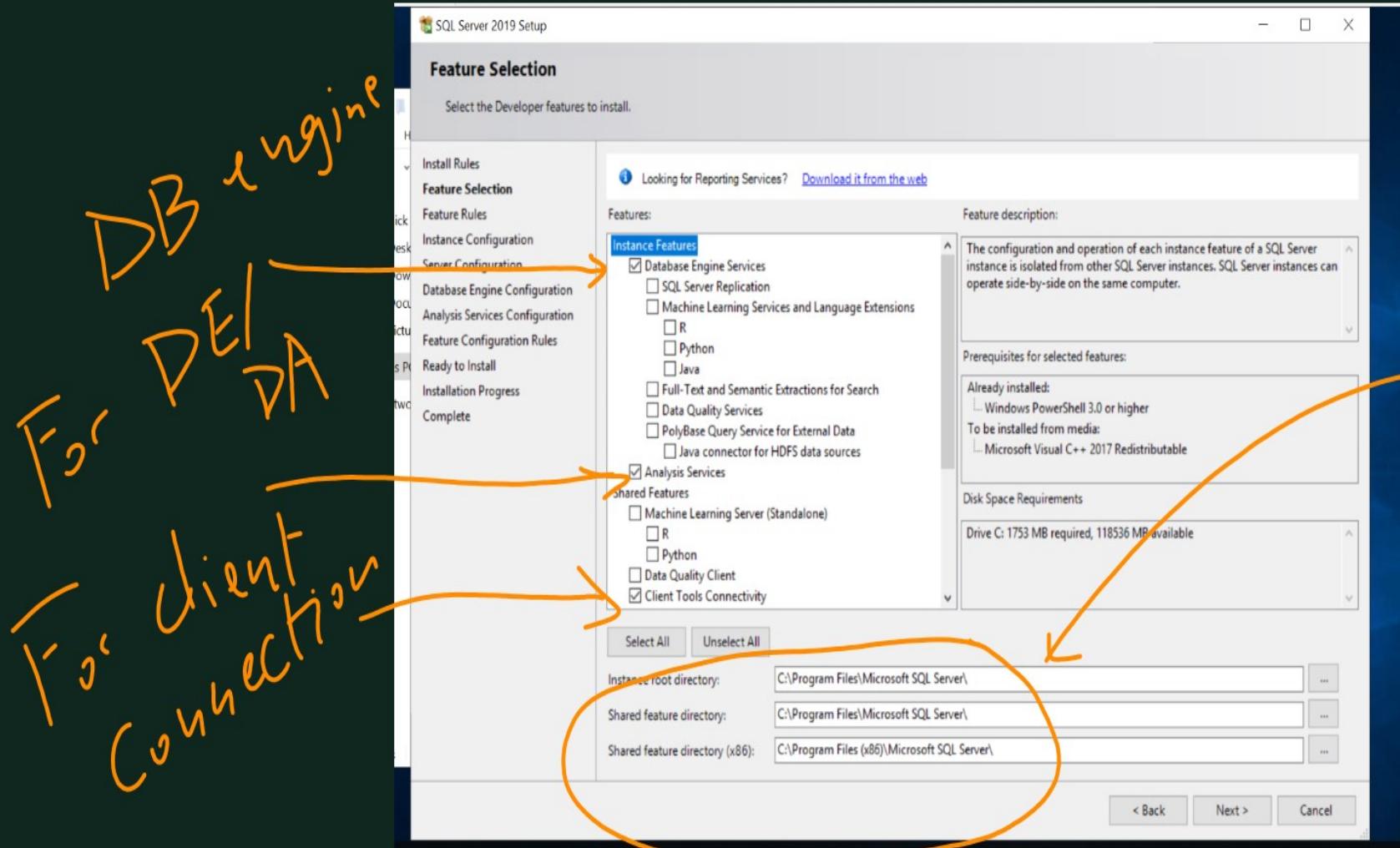


Pass SQL installation (36)

This
is
OK.



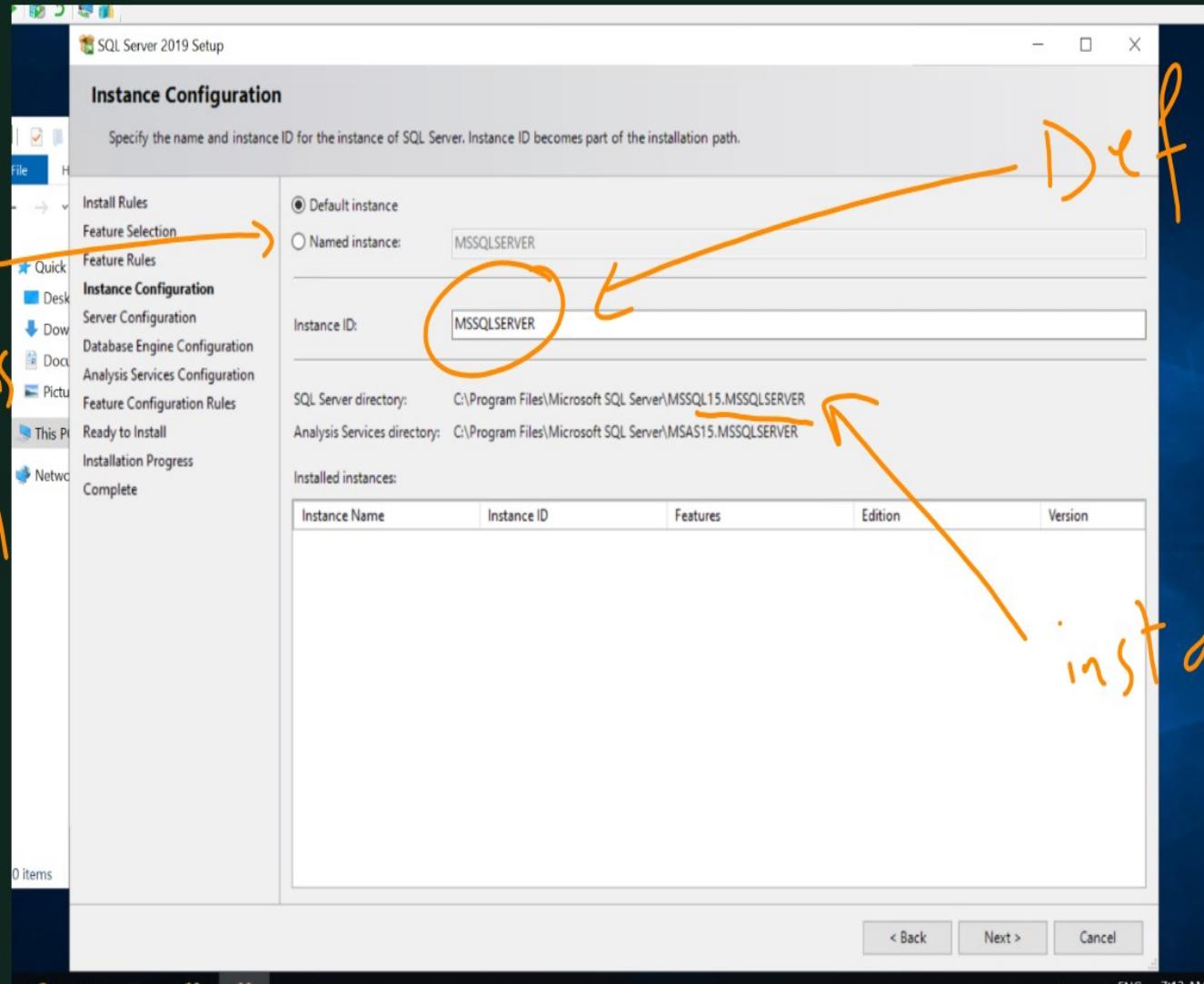
SQL installation (37)



Please
don't
change
this.

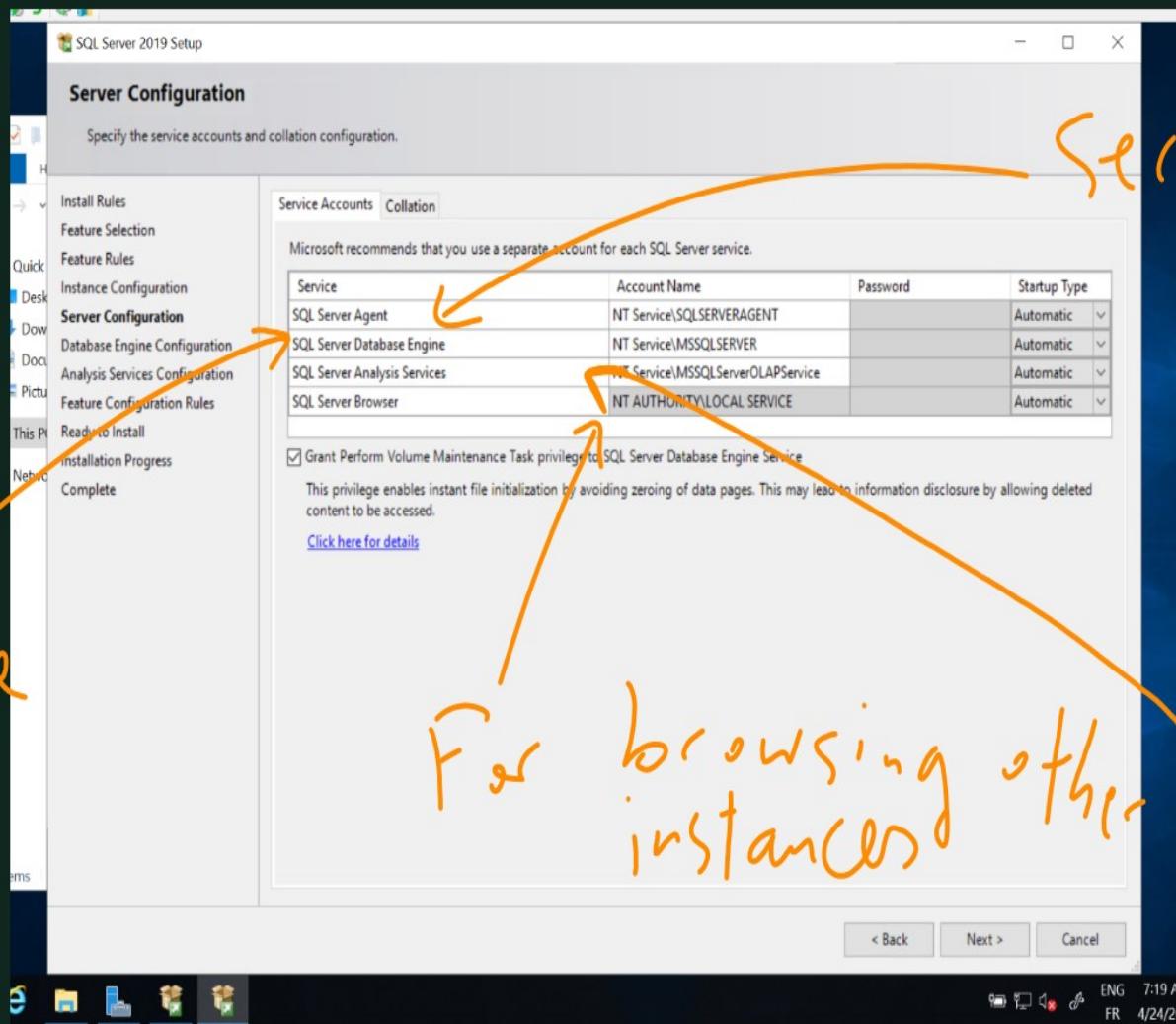
MSSQL installation (38)

for useful
having
multiple
installations
instances



Default
instance
name
instance
version

MSSQL installation (39)



DB
Engine

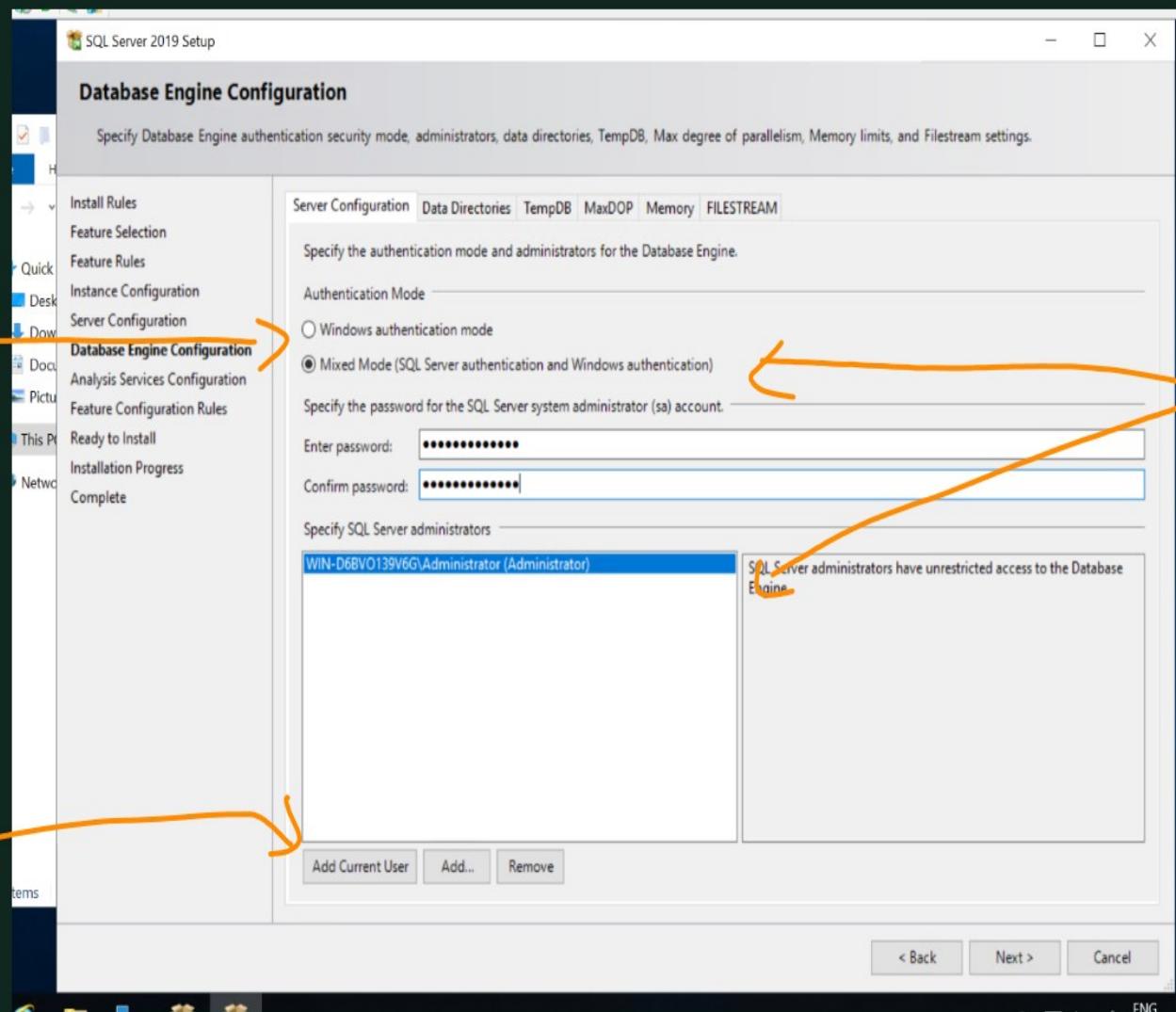
Service to
start
DB

For browsing other
instances

Analytics Service

TSQL installation (%)

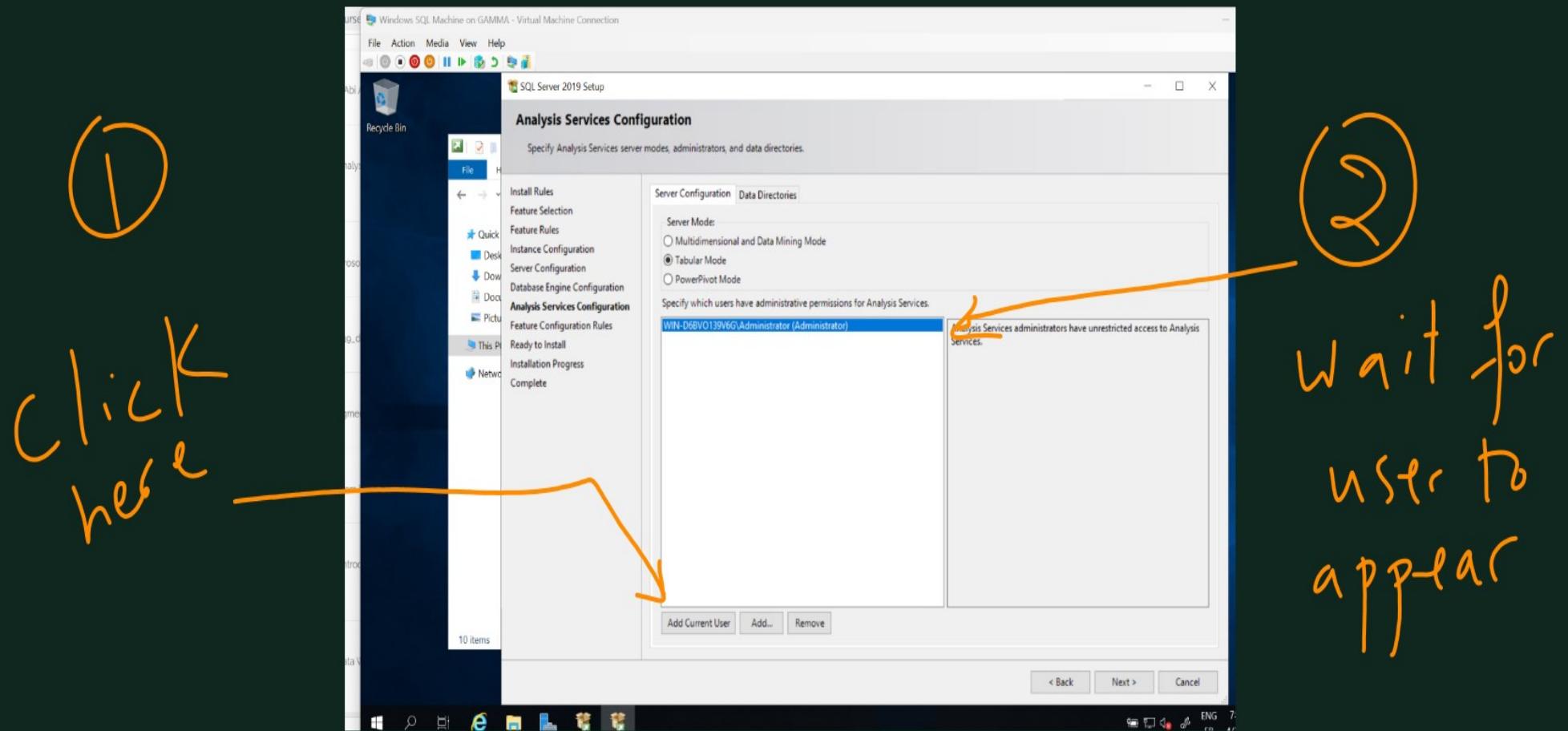
① click here



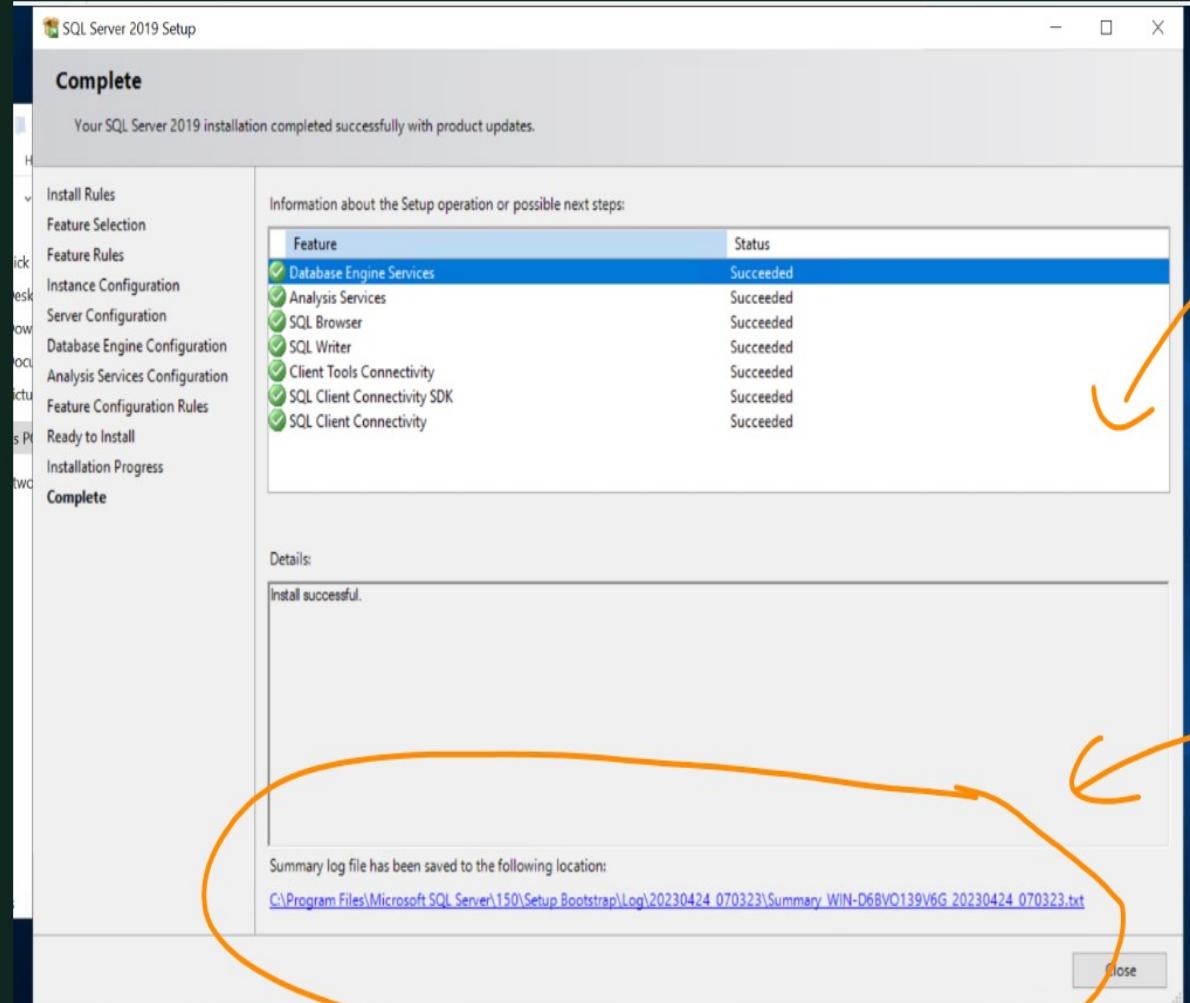
② click
Add
current user

③ when the
window appears,
click on 'Add'
: Mixed mode
and enter a
password

MySQL installation (3)



DSSQL installation (52)

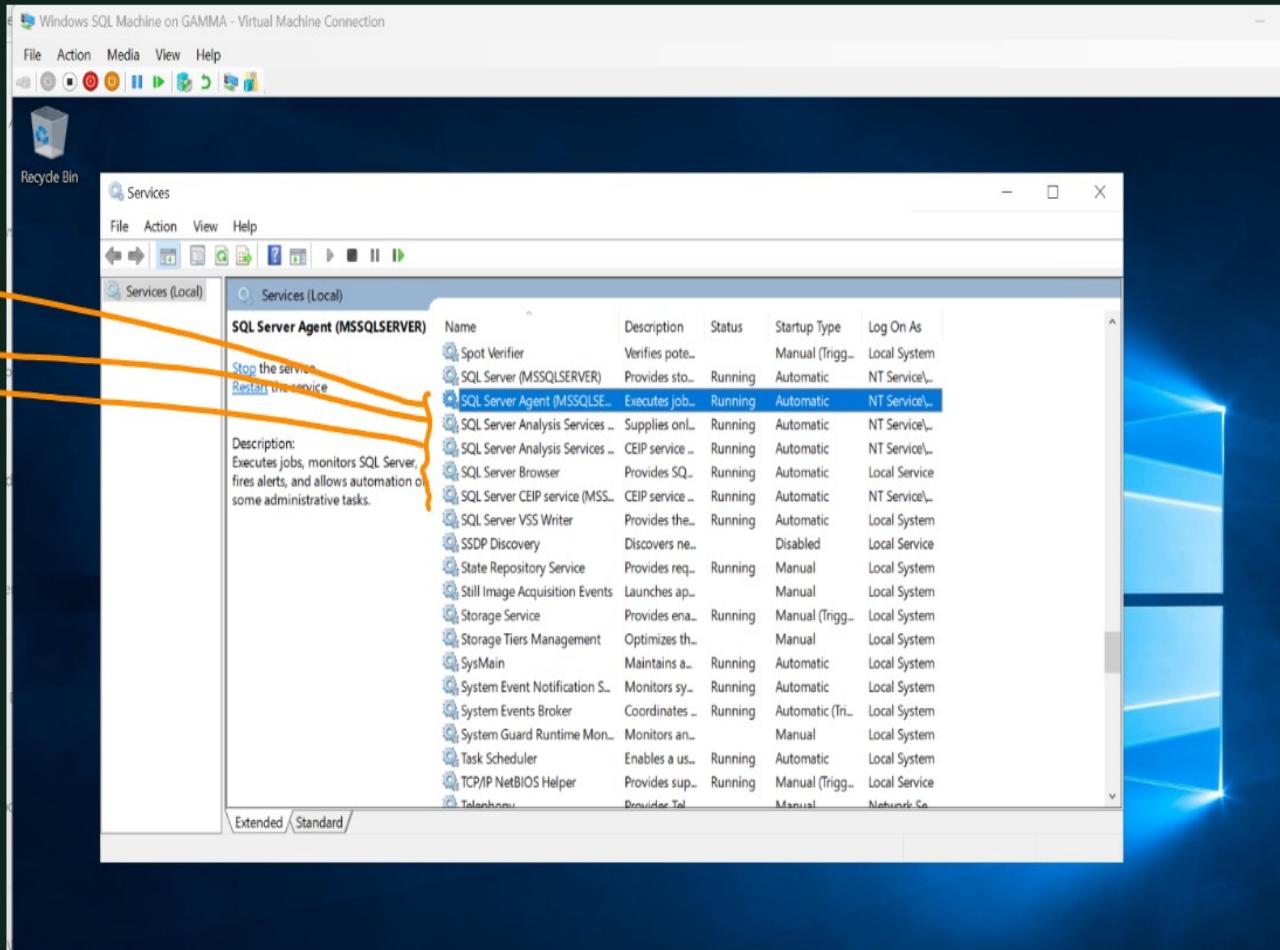


'Install worked!'

in case of problems, support ticket
support with this file

MSSQL installation (ss)

These
should
appear
and be
running



SSSQL installation (ss)

Site administration

Search in settings

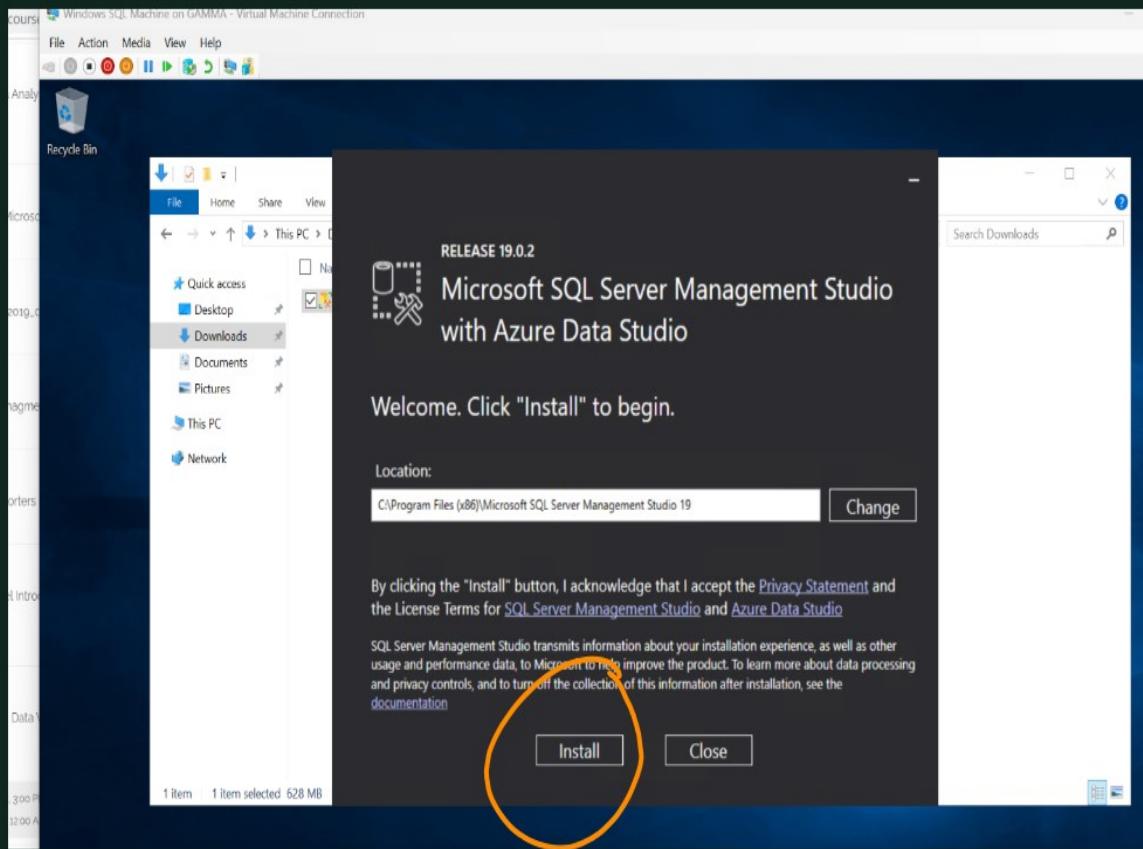
Navigation

- Dashboard
- Site home
- Site pages
- My courses
 - IS231 Data Wrangling With SQL
 - Participants
 - Competencies
 - Grades
 - Teams VideoConf URL
 - Syllabus
 - Biography Hanna Abi Akl
 - Python for Data Analysis Data Wrangling with Pandas
 - [IMPORTANT] Microsoft Azure Education - Software Download
 - en_sql_server_2019_developer_x64_dvd_baea4195
 - SQL Server Management Studio (SSMS) - Download
 - WideWorldImporters Database Dump
 - RelationalModel Introduction
- Hidden from students
- Exam/Project - Data Wrangling with SQL
 - Open: Thursday, 11 May 2023, 3:00 PM
 - Closes: Monday, 10 July 2023, 12:00 AM
- Hidden from students

Download SQL client

The screenshot shows a Moodle course page with several download links. One specific link, 'SQL Server Management Studio (SSMS) - Download', is highlighted with an orange circle and has an orange arrow pointing from it towards the handwritten text 'Download SQL client'.

MySQL installation (SS)



MySQL installation (56)

Client installed!

